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Water Safe to Drink



Subobjective and Strategic Targets

2.1.1 and A, B, C, D, E, F*, G*

Program Activity Measures

- Implement Standards (SDW: 1,2*,3*,4*,5*)
 - Water System Financing (SDW: 6*,7*)
 - Water Security (SDW-8)
 - Underground Injection Control (SDW: 9,10,11,12)
 - Surface Water Protection (SDW: 13*,14*,15*)
- * Indicates which measures are exempt from mid-year reporting.*

Water Safe to Drink



Measure #: Subobjective 2.1.1

National Office Lead: OGWDW

Measure Description: Percent of the population served by community water systems that receive drinking water that meets all applicable health-based drinking water standards through effective treatment and source water protection.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	88%	81%	98%	96%	94%	93%	95%	97%	99%	91%	93.6%
2005 End-of-Year	92.5%	55.3%	93.2%	93.0%	94.1%	87.8%	91.2%	94.7%	94.6%	94.8%	88.5%*
2006 Commitment	83%	80%	93%	93%	95%	90%	93%	93%	93%	92%	90.9%**
2006 End-of-Year	92%	61%	93%	93%	92%	88%	91%	96%	98%	95%	89.4%*
2007 Commitment	87%	75%	94%	91%	92%	86%	92.4%	94%	95%	90%	90%
2007 Mid-Year	92.8%	57.4%	94.8%	93.3%	92.2%	93.0%	93.6%	96.6%	97.2%	93.5%	90.0%
Universe (in millions)	14.5	32.0	24.7	54.3	42.2	36.1	11.7	9.9	46.1	10.3	281.8

2008 Target: 95%

National Program Manager Comments:

Target measure; PART measure; FY 07 State Grant Template measure.

* FY 05 and FY 06 end-of-year data reflects data from SDWIS.

** FY 06 national commitment total adjusted from 90.5% to 90.9% to reflect weighted regional commitments.

Water Safe to Drink



Measure #: Strategic Target A

National Office Lead: OGWDW

Measure Description: Percent of the population served by community water systems that receive drinking water that meets health-based drinking water standards with which systems need to comply as of December 2001.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	88%	81%	98%	96%	94%	93%	95%	97%	99%	91%	93.6%
2005 End-of-Year	93.2%	61.8%	94.6%	94.9%	94.8%	94.4%	93.9%	95.7%	95.1%	95.2%	91%*
2006 Commitment	90%	80%	94%	94%	95%	94%	94%	94%	95%	93%	92.5%**
2006 End-of-Year	95%	65%	95%	96%	93%	92%	95%	97%	98%	96%	91.5%*
2007 Commitment	86%	80%	94%	92%	92%	90%	92.7%	94%	95%	95%	91%
2007 Mid-Year	94.6%	66.8%	97.3%	95.4%	93.5%	96.0%	96.4%	97.7%	97.4%	94.2%	92.5%
Universe (in millions)	14.5	32.0	24.7	54.3	42.2	36.1	11.7	9.9	46.1	10.3	281.8

2008 Target: 95%

National Program Manager Comments:

Target measure; PART supporting measure; FY 07 State Grant Template measure.

* FY 05 and FY 06 end-of-year data reflects data from SDWIS.

** FY 06 national commitment total adjusted from 92.3% to 92.5% to reflect weighted regional commitments.

Water Safe to Drink



Measure #: Strategic Target B

National Office Lead: OGWDW

Measure Description: Percent of the population served by community water systems that receive drinking water that meets health-based standards with a compliance date of January 2002 or later.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											n/a
2005 End-of-Year	98.7%	84.4%	98.4%	97.9%	99.2%	92.9%	97.0%	99.0%	99.5%	99.6%	96.3%*
2006 Commitment	75%	70%	75%	75%	80%	75%	75%	75%	75%	70%	75%**
2006 End-of-Year	98%	90%	98%	97%	99%	95%	97%	99%	100%	100%	96.9%*
2007 Commitment	80%	80%	80%	82%	81%	80%	90%	77%	95%	82%	83%
2007 Mid-Year	97.7%	89.4%	97.4%	97.6%	98.6%	97.0%	96.8%	98.8%	99.8%	99.2%	97.2%
Universe (in millions)	14.5	32.0	24.7	54.3	42.2	36.1	11.7	9.9	46.1	10.3	281.8

2008 Target: 80%

National Program Manager Comments:

Target measure; PART supporting measure; FY 07 State Grant Template measure.

*FY 05 and FY 06 end-of-year data reflects data from SDWIS.

** FY 06 national commitment total adjusted from 74.5% to 75% to reflect weighted regional commitments.

Water Safe to Drink



Measure #: Strategic Target C

National Office Lead: OGWDW

Measure Description: Percent of community water systems that provide drinking water that meets health-based standards with which systems need to comply as of December 2001.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											91.6%
2005 End-of-Year	86.9%	88.2%	94.2%	93.8%	93.3%	92.6%	89.6%	92.2%	92.3%	87.3%	91.7%*
2006 Commitment											94%**
2006 End-of-Year	86%	90%	93%	94%	92%	93%	91%	92%	91%	88%	91.7%*
2007 Commitment	81%	90%	92%	92%	90%	90%	90.2%	92%	90%	88%	90%
2007 Mid-Year	86.8%	90.3%	93.3%	93.9%	93.8%	95.0%	90.7%	93.7%	91.0%	88.5%	92.3%
Universe	2,734	3,905	4,592	9,175	7,482	8,097	4,123	3,151	4,672	4,418	52,349

2008 Target: 95%

National Program Manager Comments:

Target measure; PART supporting measure; FY 07 State Grant Template measure.

* FY 05 and FY 06 end-of-year data reflects data from SDWIS.

** In FY 06 only a national commitment was established.

Water Safe to Drink



Measure #: Strategic Target D

National Office Lead: OGWDW

Measure Description: Percent of community water systems that provide drinking water that meets health-based standards with a compliance date of January 2002 or later.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											n/a
2005 End-of-Year	98.5%	97.4%	97.4%	97.0%	98.6%	93.1%	97.0%	98.0%	99.2%	99.2%	97.2%*
2006 Commitment											75%**
2006 End-of-Year	98%	97%	97%	97%	99%	94%	97%	98%	99%	99%	97.3%*
2007 Commitment	80%	90%	83%	82%	81%	80%	85.9%	77%	90%	81%	83%
2007 Mid-Year	95.8%	96.1%	96.1%	96.6%	96.3%	95.0%	96.9%	97.4%	99.4%	98.6%	96.7%
Universe	2,734	3,905	4,592	9,175	7,482	8,097	4,123	3,151	4,672	4,418	52,349

2008 Target: 80%

National Program Manager Comments:

Target measure; PART supporting measure; FY 07 State Grant Template measure.

* FY 05 and FY 06 end-of-year data reflects data from SDWIS.

** In FY 06 only a national commitment was established.

Water Safe to Drink



Measure #: Strategic Target E

National Office Lead: OGWDW

Measure Description: Percent of the population served by community water systems in Indian country that receive drinking water that meets all applicable health-based drinking water standards.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											91.1%
2005 End-of-Year	100%	100%	n/a	100%	99.5%	90.4%	86.5%	82.6%	80.9%	88.1%	86.3%*
2006 Commitment											90%**
2006 End-of-Year	100%	100%	n/a	83%	100%	92%	85%	81%	82%	95%	86.6%*
2007 Commitment	93%	90%	n/a	93%	95%	85%	90%	90%	85%	81%	87%
2007 Mid-Year	99.9%	100.0%	n/a	89.0%	100.0%	83.0%	87.5%	88.5%	87.3%	91.1%	90.1%
Universe	41,000	8,580	n/a	19,436	87,687	60,413	4,519	94,373	393,506	45,918	755,432

2008 Target: 95%

National Program Manager Comments:

Target measure

* FY 05 and FY 06 end-of-year data reflects data from SDWIS.

** In FY 06 only a national commitment was established.

Water Safe to Drink



Measure #: Strategic Target F

National Office Lead: OGWDW

Measure Description: Percent of source water areas (both surface and ground water) for community water systems that achieve minimized risk to public health. (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline	18%	4%	6%	2%	12%	2%	3%	15%	2%	12%		8%
2005 End-of-Year	51%	30%	12%	21%	19%	19%	13%	20%	1%	28%	10,281	20%
2006 Commitment	33%	15%	7%	10%	15%	10%	10%	15%	5%	20%	6,734	12.7%*
2006 Adjusted Commitment	51%	30%	12%	21%	19%	19%	13%	20%	5%	28%	10,567	20%**
2006 End-of-Year	52%	56%	14%	22%	32%	13%	14%	32%	1%	28%	12,616	24%
2007 Commitment	52%	56%	18%	25%	23%	18%	15%	30%	10%	28%	13,087	25%
2007 Mid-Year												EXEMPT
Universe (FY 07)	2,734	3,905	4,592	9,175	7,482	8,097	4,123	3,151	4,672	4,418	52,349	100%

2008 Target: 50%

National Program Manager Comments:

Target measure; PART measure; FY 07 State Grant Template measure.

Note: “Minimized risk” is achieved by the substantial implementation, as determined by the state of source water protection actions in a source water protection strategy.

For purposes of this measure, the universe is the most recent SDWIS inventory of community water systems.

* FY 06 national commitment total adjusted to reflect weighted regional commitments.

** 2006 Adjusted is an adjustment of the FY 06 commitment to reflect FY 05 results.

Water Safe to Drink



Measure #: Strategic Target G

National Office Lead: OGWDW

Measure Description: Number of households on Tribal lands lacking access to safe drinking water.

	National Commitment
2002 Baseline	39,000
2005 End-of-Year	35,400
2006 Commitment	30,800
2006 End-of-Year	38,737
2007 Commitment	30,500
2007 Mid-Year	EXEMPT
Universe	n/a

2015 Target: 22,000 households

National Program Manager Comments:

Target measure; HQ reported measure; PART measure.

Water Safe to Drink



Measure #: SDW-1

National Office Lead: OGWDW

Measure Description: Percent of community water systems (CWSs) and number of tribal community water systems that have undergone a sanitary survey within three years of their last sanitary survey (five years for outstanding performers) as required under the Interim Enhanced and Long-Term 1 Surface Water Treatment Rules.

(SDW-1a) CWSs in States:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 Baseline											n/a
2005 End-of-Year											n/a
2006 Commitment											n/a
2006 End-of-Year											n/a
2007 Commitment	90%	95%	98%	95%	80%	95%	100%	95%	100%	95%	94%
2007 Mid-Year											N/A
Universe (FY 06)	529	1,412	1,298	2,046	1,403	2,123	787	776	970	641	11,985

2008 Target: 95%

(SDW-1b) CWSs in Tribes:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 Baseline											n/a
2005 End-of-Year	n/a	1	n/a	1	2	1	1	0	9	7	22
2006 Commitment	1	1	n/a	1	2	1	3	10	18	7	44
2006 End-of-Year	1	1	n/a	1	2	1	4	11	13	3	37
2007 Commitment	1	1	n/a	1	2	1	3	0	18	3	30
2007 Mid-Year	1	1	n/a	1	2	1	1	22	0	3	32
Universe	1	1	n/a	1	2	1	6	17	18	7	54

2008 Target: n/a

National Program Manager Comments:

Target measure; SDW-1a is a FY 07 State Grant Template measure.

NOTE: In FY 06, this measure tracked states, rather than CWSs, in compliance with this regulation.



Water Safe to Drink

Measure #: SDW-2 (new)

National Office Lead: OGWDW

Measure Description: Percent of the data for violations of health-based standards at public water systems that is accurate and complete in SDWIS-FED for all maximum contaminant level and treatment technique rules (excluding the Lead and Copper Rule). [based on three-year rolling data from data verification audits] (Indicator measure; HQ reported measure.)

Measure #: SDW-3 (new)

National Office Lead: OGWDW

Measure Description: Percent of the Lead and Copper Rule action level data for community water systems serving over 3,300 people that is complete in SDWIS-FED. (Indicator measure; HQ reported measure.)

SDW-2

	National Indicator
2002 Baseline	n/a
2005 End-of-Year	n/a
2006 Commitment	n/a
2006 End-of-Year	n/a
2007 Commitment	Indicator
2007 Mid-Year	EXEMPT
Universe	n/a

2008 Target: n/a

#SDW-3

	National Indicator
2002 Baseline	n/a
2005 End-of-Year	n/a
2006 Commitment	n/a
2006 End-of-Year	n/a
2007 Commitment	Indicator
2007 Mid-Year	52.50%
Universe	n/a

2008 Target: n/a



Water Safe to Drink

Measure #: SDW-4 (new)

National Office Lead: OGWDW

Measure Description: Percent of community water systems and non-transient, non-community water systems that do not exceed the action level for lead of 15 ppb at the 90th percentile value.

(SDW-4a) Community water systems:

	National Indicator
2002 Baseline	n/a
2005 End-of-Year	n/a
2006 Commitment	n/a
2006 End-of-Year	n/a
2007 Commitment	Indicator
2007 Mid-Year	2.70%
Universe	51,404

2008 Target: n/a

(SDW-4b) Non-transient, non-community water systems:

	National Indicator
2002 Baseline	n/a
2005 End-of-Year	n/a
2006 Commitment	n/a
2006 End-of-Year	n/a
2007 Commitment	Indicator
2007 Mid-Year	5.30%
Universe	19,174

2008 Target: n/a

National Program Manager Comments:

Indicator measure; HQ reported measure.

Water Safe to Drink



Measure #: SDW-5 (new)

National Office Lead: OGWDW

Measure Description: Percent of “person months” (i.e., the population served by community water systems times 12 months) during which community water systems provide drinking water that meets all applicable health-based drinking water standards.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 Baseline	97.2%	80.1%	95.6%	98.1%	95.9%	95.5%	96.5%	98.7%	98.4%	98.8%	95.2%
2005 End-of-Year											n/a
2006 Commitment											n/a
2006 End-of-Year											n/a
2007 Commitment											Indicator
2007 Mid-Year	97.4%	90.2%	98.5%	98.0%	96.6%	97.0%	97.0%	99.1%	98.8%	98.3%	97.0%
Universe (FY 07)	174,477,288	383,538,588	296,706,756	652,067,220	505,836,156	432,723,696	140,152,092	118,649,088	553,119,900	123,195,144	3,380,465,928

2008 Target: n/a

National Program Manager Comments:

Indicator measure

Water Safe to Drink



Measure #: SDW-6

National Office Lead: OGWDW

Measure Description: Fund utilization rate [cumulative dollar amount of loan agreements divided by cumulative funds available for projects] for the Drinking Water State Revolving Fund (DWSRF).

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	72%	90%	91%	78%	72%	61%	76%	80%	53%	79%	75%
2005 End-of-Year	78.5%	93%	83.3%	88%	87%	64.5%	91.0%	84.0%	80%	94.3%	84.7%
2006 Commitment	78%	88%	83%	80%	78%	79%	90%	84%	74%	88%	81.3%*
2006 End-of-Year	89%	89%	88%	92%	81%	72%	92%	87%	85%	92%	89.6%
2007 Commitment	78%	90%	84%	85%	80%	73%	90%	87%	84%	92%	85%
2007 Mid-Year											EXEMPT
Universe											n/a

2008 Target: 86%

National Program Manager Comments:

Target measure; PART measure.

* FY 06 national commitment total adjusted to reflect weighted regional commitments.



Measure #: SDW-7

National Office Lead: OGWDW

Measure Description: The number of Drinking Water State Revolving Fund projects that have initiated operations and the number that will assist in returning a community water system to compliance with drinking water standards. (cumulative)

(SDW-7a) Projects Initiated:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2003 Baseline	204	245	56	242	350	25	131	128	75	82	1,538
2005 End-of-Year	320	311	261	369	557	59	229	242	123	140	2,611
2006 Commitment											Indicator*
2006 End-of-Year	374	311	297	441	630	79	277	331	137	186	3,063
2007 Commitment	400	366	347	475	618	114	280	321	155	186	3,262
2007 Mid-Year											EXEMPT
Universe											n/a

2008 Target: TBD

(SDW-7b) Projects Returning a CWS to Compliance:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2003 Baseline											n/a
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year											n/a
2007 Commitment											Indicator
2007 Mid-Year											EXEMPT
Universe											n/a

2008 Target: n/a

National Program Manager Comments:

SDW-7a is a Target measure and a PART supporting measure; SDW-7b is an Indicator measure.

* The 2006 PART annual target is 425; the 2007 PART annual target is 430.

**Measure #: SDW-8****National Office Lead: OGWDW**

Measure Description: EPA will install and begin initial operations of monitoring and surveillance pilots to provide early warning of contamination in select drinking water systems.

	National Commitment
2002 Baseline	n/a
2005 End-of-Year	n/a
2006 Commitment	1
2006 End-of-Year	1
2007 Commitment	1
2007 Mid-Year	0
Universe	n/a

2008 Target: 2**National Program Manager Comments:**

Target measure; HQ reported measure.



Measure #: SDW-9

National Office Lead: OGWDW

Measure Description: Separately for each class of well, the percent of Class I, II, III wells identified in significant violation, and Class V wells identified in violation, that are addressed by the Underground Injection Control (UIC) program.

(SDW 9a) Class I:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline											n/a	n/a*
2005 End-of-Year	n/a	n/a	n/a	100%	100%	100%	100%	100%	100%	100%	27	100%
2006 Commitment	n/a	n/a	n/a	80%	83%	50%	90%	83%	100%	100%	13	72%
2006 End-of-Year	n/a	n/a	n/a	100%	100%	66%	100%	100%	100%	100%	18	100%
2007 Commitment	n/a	n/a	n/a	90%	75%	50%	100%	92%	100%	67%		79%
2007 Mid-Year	n/a	n/a	n/a	100%	100%	n/a	100%	0%	100%	100%		100%▲
Universe (FY 06)**	n/a	n/a	n/a	2	7	3	5	1	0	0	18	100%

2008 Target: 100%

(SDW-9b) Class II:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline											n/a	n/a*
2005 End-of-Year	n/a	100%	100%	100%	103%	110%	124%	99%	94%	67%	1,800	108%
2006 Commitment	n/a	100%	95%	80%	71%	50%	90%	83%	95%	100%	3,725	68%
2006 End-of-Year	n/a	100%	100%	100%	96%	100%	100%	133%	100%	100%	7,395	135%
2007 Commitment	n/a	100%	85%	80%	60%	50%	93%	90%	95%	67%		55%
2007 Mid-Year	n/a	100%	100%	100%	56%	n/a	3%	100%	n/a	n/a		136%▲
Universe (FY 06)**	n/a	3	8	37	984	4,368	39	12	25	2	5,478	100%

National Program Manager Comments:

2008 Target: 100%

Target measure; FY 07 State Grant Template measure.

* Under the FY 03 pilot for this measure, too few states provided information to draw a baseline.

** The universe reflects FY 06 end-of-year and is subject to change in FY 07.

▲ Data incomplete -- does not include reporting from all states



Measure #: SDW-9, continued

National Office Lead: OGWDW

Measure Description: Separately for each class of well, the percent of Class I, II, III wells identified in significant violation, and Class V wells identified in violation, that are addressed by the UIC program.

(SDW-9c) Class III:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline											n/a	n/a*
2005 End-of-Year	n/a	100%	100%	100%	100%	100%	25%	91%	100%	n/a	44	96%
2006 Commitment	n/a	100%	100%	80%	100%	50%	90%	83%	100%	n/a	23	76%
2006 End-of-Year	n/a	100%	100%	100%	100%	50%	100%	100%	100%	n/a	30	99%
2007 Commitment	n/a	100%	90%	100%	100%	50%	100%	90%	100%	n/a		83%
2007 Mid-year	n/a	100%	100%	100%	100%	50%	100%	0%	100%	n/a		87% ▲
Universe (FY 06)**	n/a	0	0	0	5	25	0	0	0	n/a	30	100%

2008 Target: 100%

(SDW-9d) Class V:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline											n/a	n/a*
2005 End-of-Year	93%	100%	93%	94%	35%	38%	100%	97%	35%	44%	3,406	63.0%
2006 Commitment	100%	100%	95%	80%	66%	50%	90%	83%	75%	75%	4,095	80%
2006 End-of-Year	100%	91%	104%	90%	69%	100%	100%	71%	75%	97%	4,300	84%
2007 Commitment	80%	100%	80%	69%	21%	50%	90%	65%	50%	30%		58%
2007 Mid-year	98%	100%	99%	100%	15%	n/a	100%	85%	62%	18%		66% ▲
Universe (FY 06)**	341	1,433	100	105	88	380	15	29	2,216	412	5,119	100%

2008 Target: 100%

National Program Manager Comments:

Target measure; FY 07 State Grant Template measure.

*Under the FY 03 pilot for this measure, too few states provided information to draw a baseline. Region 1 does not have Class III wells.

** The universe reflects FY 06 end-of-year and is subject to change in FY 07.

▲ Data incomplete—does not include reporting from all states



Measure #: SDW-10

National Office Lead: OGWDW

Measure Description: Percent of identified Class V Motor Vehicle Waste Disposal wells that are closed or permitted.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2004 Baseline											n/a	n/a*
2005 End-of-Year	100%	102%	96%	61%	25%	72%	101%	72%	23%	30.0%	9,089	94%
2006 Commitment	100%	100%	85%	50%	35%	90%	90%	83%	75%	75%	6,756	78%
2006 End-of-Year	100%	88%	97%	77%	44%	100%	100%	91%	66%	36%	6,842	79%
2007 Commitment	80%	100%	80%	68%	46%	90%	90%	85%	75%	20%		73%
2007 Mid-Year	100%	96%	96%	73%	65%	n/a	100%	92%	71%	41%		82%▲
Universe (FY 06)**	814	833	2,167	93	1,725	4	7	1,599	700	719	8,661	100%

2008 Target: n/a

National Program Manager Comments:

Target measure; PART measure; FY 07 State Grant Template measure.

* Under the FY03 pilot for this measure, too few states provided information to draw a baseline/universe.

** The universe reflects FY 06 end-of-year and is subject to change in FY 07.

▲ Data incomplete— does not include reporting from all states



Measure #: SDW-11

National Office Lead: OGWDW

Measure Description: Separately for each class of wells, the percent of Class I, II and III (salt solution mining wells Class III only) that maintain mechanical integrity.

(SDW-11a) Class I:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline											n/a	n/a
2005 End-of-Year											n/a	n/a
2006 Commitment											Indicator	Indicator
2006 End-of-Year	n/a	n/a	n/a	100%	85%	100%	98%	100%	96%	100%	300	98%
2007 Commitment											Indicator	Indicator
200 Mid-Year	n/a	n/a	n/a	100%	92%	n/a	100%	100%	100%	n/a		99% ▲
Universe*	n/a	n/a	n/a	170	50	70	n/a	n/a	16	0	306	100%

2008 Target: n/a

National Program Manager Comments:

Indicator measure; PART measure.

* Universe subject to change.

▲ Data incomplete—does not include reporting from all states

Water Safe to Drink



Measure #: SDW-11, continued

National Office Lead: OGWDW

Measure Description: Separately, for each class of wells, the percent of Class I, II and III (salt solution mining wells Class III only) that maintain mechanical integrity.

(SDW-11b) Class II:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline											n/a	n/a
2005 End-of-Year											n/a	n/a
2006 Commitment											Indicator	Indicator
2006 End-of-Year	n/a	100%	100%	99%	99%	96%	99%	98%	99%	99%	129,873	98%
2007 Commitment											Indicator	Indicator
2007 Mid-Year	n/a	99%	100%	100%	78%	n/a	99%	99%	n/a	n/a		97% ▲
Universe*	n/a	543	2,653	4,449	13,381	72,504	17,103	1,872	18,877	1,141	132,523	100%

2008 Target: n/a

(SDW-11c) Class III:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline											n/a	n/a
2005 End-of-Year											n/a	n/a
2006 Commitment											Indicator	Indicator
2006 End-of-Year	n/a	100%	100%	100%	98%	100%	100%	97%	100%	n/a	830	100%
2007 Commitment											Indicator	Indicator
2007 Mid-Year	n/a	100%	100%	100%	99%	n/a	100%	100%	100%	n/a		87% ▲
Universe*	n/a	169	14	11	144	42	136	100	214	n/a	830	100%

2008 Target: n/a

National Program Manager Comments:

Indicator measure; PART measure.

* Universe subject to change.

▲ Data incomplete—does not include reporting from all states

Water Safe to Drink



Measure #: SDW-12

National Office Lead: OGWDW

Measure Description: Number, and national percent, of high priority Class V wells identified in ground water based community water system source water areas that are closed or permitted.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline											n/a	n/a
2005 End-of-Year											n/a	n/a*
2006 Commitment											Indicator	Indicator
2006 End-of-Year	data n/a	62%	103%	99%	38%	data n/a	100%	89%	100%	21%	3,635	94%
2007 Commitment											Indicator	Indicator
2007 Mid-year	n/a	0	2702	0	53	n/a	100	0	0	n/a	2855	87%▲
Universe	n/a	234	2,838	107	88	n/a	373	9	0	218	3,867	100%

2008 Target: n/a

National Program Manager Comments:

Indicator measure; PART supporting measure.

This measure does not report all of the high priority wells that are being closed or permitted, because some states do not distinguish between high priority wells in ground water based community water system source water areas and other areas.

▲ Data incomplete—does not include reporting from all states



Measure #: SDW-13

National Office Lead: OGWDW/OST

Measure Description: Percent of community water system intakes using source water that has been designated for a drinking water use.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2006 Baseline	100%	n/a	79%	68%	98%	62%	65%	70%	93%	62%	77%
2006 Commitment											n/a
2006 End-of-Year											n/a
2007 Commitment											Indicator
2007 Mid-Year											EXEMPT
Universe	206	0	330	664	405	754	382	449	783	53	4,026

2008 Target: n/a

National Program Manager Comments:

Indicator measure; PART supporting measure.

The baseline of 32 states*, plus D.C., is based on EPA's interpretation of state codes for intakes that have been indexed to the national hydrography dataset. The data has not been reviewed by States or Regions.

*CT, RI, DE, VA, WV, FL, KY, MS, NC, SC, TN, IL, IN, MN, OH, LA, NM, OK, TX, IA, KS, MO, NE, CO, MT, ND, SD, UT, AZ, CA, NV, and ID.

Water Safe to Drink



Measure #: SDW-14

National Office Lead: OGWDW/OWOW

Measure Description: Percent of community water system intakes for which the source water was assessed for the drinking water use during the most recent reporting cycle.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											TBD
2005 End-of-Year											n/a
2006 Commitment											n/a
2006 End-of-Year											n/a
2007 Commitment											Indicator
2007 Mid-Year											EXEMPT
Universe											TBD

2008 Target: n/a

National Program Manager Comments:

Indicator measure

HQ reports results by Region/nationally, based on data collected to support Clean Water Act (CWA) measures when such data becomes available. The number of states reporting drinking water use assessments to the Assessment Database (ADB) under the Integrated Reporting Guidance will increase over time.

Water Safe to Drink



Measure #: SDW-15

National Office Lead: OGWDW/OWOW

Measure Description: Percent of waterbody impairments identified by States in 2002, in which there is a community water system intake and the impairment cause is for either a drinking water use or a pollutant that is regulated as a drinking water contaminant, for which there is: (a) a TMDL, and (b) those waterbody impairments have been restored.

(SDW-15a):

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											TBD
2005 End-of-Year											n/a
2006 Commitment											n/a
2006 End-of-Year											n/a
2007 Commitment											Indicator
2007 Mid-Year											EXEMPT
Universe											TBD

(SDW-15b):

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											TBD
2005 End-of-Year											n/a
2006 Commitment											n/a
2006 End-of-Year											n/a
2007 Commitment											Indicator
2007 Mid-Year											EXEMPT
Universe											TBD

2008 Target: n/a

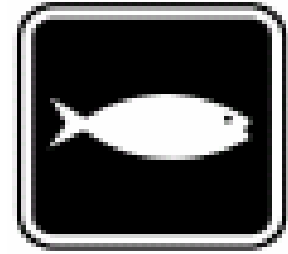
National Program Manager Comments:

2008 Target: n/a

Indicator measure

Baselines and targets to be determined in consultation with OWOW after geo-referencing baseline has been established for Clean Water Act (CWA) reporting and with consideration of targets established for CWA reporting. HQ reports results by Region/nationally based on data collected to support Subobjective 2.2.1.

Fish and Shellfish Safe to Eat



Strategic Targets

H*, I

Program Activity Measures

- States/Tribes Adopting Mercury Criterion (FS-1)
- Lake Acres/River Miles Where Fish Tissue Assessed (FS-2*)

**Indicates which measures are exempt from mid-year reporting.*

Fish and Shellfish Safe to Eat



Measure #: Strategic Target H

National Office Lead: OST

Measure Description: Improve the quality of water and sediments to allow for increased consumption of safe fish in a percentage of the river miles/lake acres identified by States or Tribes as having a fish consumption advisory in 2002.

Measure #: Strategic Target I

National Office Lead: OST

Measure Description: Increase the percentage of shellfish-growing acres monitored by States that are approved or conditionally approved for use.

H

	National Commitment
2002 Baseline	485,205 river miles; 11,277,276 lake acres
2005 End-of-Year	n/a
2006 Commitment	1% of advisory waters improved
2006 End-of-Year	data not available
2007 Commitment	2%
2007 Mid-Year	EXEMPT
Universe	n/a

2008 Target: 3%

I

	National Commitment
1995 Baseline	77%
2005 End-of-Year	n/a
2006 Commitment	91% of acres open for use
2006 End-of-Year	data not available
2007 Commitment	91%
2007 Mid-Year	81%
Universe	21.6 million acres (1995)

2008 Target: 91%

National Program Manager Comments:

Target measures; HQ reported measures. (applies to measures H and I); Measure H is a PART supporting measure.

Fish and Shellfish Safe to Eat



Measure #: FS-1

National Office Lead: OST

Measure Description: Number of States, Territories and authorized Tribes that have adopted the new fish tissue criterion for mercury.

(FS-1a) States/Territories:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	0	0	0	0	0	0	0	0	0	0	0
2005 End-of-Year	1	1	2	1	2	1	0	0	2	2	12*
2006 Commitment											Indicator
2006 End-of-Year	1	1	2	1	3	0		0	3	2	13
2007 Commitment											Indicator
2007 Mid-Year	0	1	2	1	3	1	0	0	1	2	11
Universe	6	4	6	8	6	5	4	6	7	4	56

2008 Target: n/a

(FS-1b) Tribes:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	0	0	0	0	0	0	0	0	0	0	0
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year	n/a	n/a	n/a	1	n/a	2	n/a	0	2	0	5
2007 Commitment											Indicator
2007 Mid-Year	n/a	n/a	n/a	1	3	2	n/a	0	2	0	8
Universe	n/a	n/a	n/a	2	3	9	n/a	2	3	7	26

2008 Target: n/a

National Program Manager Comments:

Indicator measure; Regions report. * In FY 05, only a national end-of-year number reported in ACS.

Universe: States = 50; Territories = 6; Authorized Tribes with any approved water quality standards = 26.

Fish and Shellfish Safe to Eat



Measure #: FS-2

National Office Lead: OST

Measure Description: Percent of river miles and lake acres where fish tissue will be assessed to support waterbody-specific or regional consumption advisories or a determination that no consumption advice is necessary. (Great Lakes measured separately; AK not included.)

(FS-2a) River Miles:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total %	Total #
2002 Baseline	62,982	58,787	72,645	168,704	110,580	5,136	51,804	11,938	768	692	16%*	544,036
2005 End-of-Year											24%	840,000
2006 Commitment											25%	875,000
2006 End-of-Year											27%**	945,000
2007 Commitment											26%	910,000
2007 Mid-Year												EXEMPT
Universe											100%	3.5 M

2008 Target: 28%

(FS-2b) Lake Acres (in millions):

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total %	Total #
2002 Baseline	1.6 M	0.814 M	0.736 M	2.7 M	5.7 M	0.39 M	0.32 M	1.3 M	0.3 M	0.04 M	34%*	13.5 M
2005 End-of-Year											35%	14 M
2006 Commitment											36%	14.4 M
2006 End-of-Year											38%**	15.2 M
2007 Commitment											38%	15.2 M
2007 Mid-Year												EXEMPT
Universe											100%	40 M

2008 Target: 40%

National Program Manager Comments:

Target measure; HQ reports results by Region/nationally.

* 2002 Baseline for river miles = 544,036; 2002 baseline for lake acres = 13.5 million.

** FY 06 end-of-year result is an estimate because actual data is only reported every other year.

Water Safe for Swimming



Subobjective and Strategic Target

2.1.3* and K*

Program Activity Measures

- New Pathogen Criteria Adaptation (SS-1)
- Pathogen Reduction (i.e., CSOs/septic tanks) (SS: 2-3)
- State BEACH Monitoring (SS-4*)

**Indicates which measures are exempt from mid-year reporting.*

Water Safe for Swimming



Measure #: Subobjective 2.1.3

National Office Lead: OWOW/OST

Measure Description: Restore water quality to allow swimming in waters identified by States in 2000 as unsafe for swimming.

	National Commitment
2000 Baseline	90,000 stream miles, 2.6 million lake acres
2005 End-of-Year	n/a until 12/06
2006 Commitment	3% of impaired waters restored
2006 End-of-Year	data not available
2007 Commitment	4%
2007 Mid-Year	EXEMPT
Universe	n/a

2008 Target: 5% of impaired waters restored

National Program Manager Comments:

Target measure; HQ reported measure.



Measure #: Strategic Target K

National Office Lead: OST

Measure Description: Percent of days of the beach season that coastal and Great Lakes beaches monitored by state beach safety programs will be open and safe for swimming.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total %	Total #
2002 Baseline											94%	565,227
2005 End-of-Year	98.0%	97.2%	98.5%	96.3%	95.5%	93.0%	n/a	n/a	95.3%	92.8%	96% *	584,150
2006 Commitment											94% *	565,227
2006 End-of-Year	98.9%	98.6%	98.8%	96.0%	94.7%	86.3%	n/a	n/a	97.4%	96.2%	97%	612,964
2007 Commitment	98%	96%	98%	92%	85%	90%	n/a	n/a	86.6%**	96%	92.7%	557,410
2007 Mid-Year												EXEMPT
Universe	99,336	92,854	15,443	182,260	63,549	9,168	n/a	n/a	130,809	7,886	100%***	601,305

2008 Target: 96%

National Program Manager Comments:

Target measure; FY 07 State Grant Template measure.

* In FY 05 and FY 06, only a national commitment/end-of-year number were reported in ACS.

** Per ACS, Region 9's FY 07 commitment reflects the inclusion of Guam, American Samoa, and the Northern Marianas for the first time. These territories have a higher percentage of beach season day closures resulting in a lower commitment at the regional and national levels.

*** Universe for FY 07 beach days may be adjusted.

Water Safe for Swimming



Measure #: SS-1

National Office Lead: OST

Measure Description: Number of States, Territories, and Tribes that have adopted current pathogen criteria for non-coastal recreational waters (i.e. waters not covered by the BEACH Act).

(SS-1a) States/Territories:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year	4	1	4	2	2	3	4	3	5	2	30
2007 Commitment											Indicator
2007 Mid-Year	6	1	4	2	2	4	4	0	5	2	30
Universe	6	4	6	8	6	5	4	6	7	4	56

2008 Target: n/a

(SS-1b) Tribes:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year	n/a	n/a	n/a	1	3	9	n/a	1	4	7	25
2007 Commitment											Indicator
2007 Mid-Year	n/a	n/a	n/a	1	2	9	n/a	0	4	7	23
Universe	n/a	n/a	n/a	2	3	9	n/a	2	3	7	26

2008 Target: n/a

National Program Manager Comments:

Indicator measure. Note: FY 05 measure addressed coastal recreational water, rather than non-coastal recreational waters, and was substantially accomplished.



Measure #: SS-2

National Office Lead: OWM

Measure Description: Number, and national percent, of CSO (combined sewer overflow) permits with schedules in place in permits or other enforceable mechanisms to implement approved Long Term Control Plans (LTCPs). (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2003 Baseline	58	8	78	8	152	n/a	1	1	1	14	321	38.5%
2005 End-of-Year	30	41	89	11	181	n/a	1	1	3	14	371	44.5%
2006 Commitment	89% (73)	38% (40)	50% (111)	68% (19)	55% (195)	n/a	29% (7)	100% (1)	100% (3)	93% (14)	463*	55.5%
2006 End-of-Year	90% (74)	42% (44)	47% (104)	43% (12)	53% (187)	n/a	25% (6)	100% (1)	100% (3)	93% (14)	445*	53%
2007 Commitment	75	50	140	9	230	n/a	11	n/a	3	14	532	64%
2007 Mid-Year	74	50	112	9	155	n/a	2	0	3	15	420	51%
Universe (2007)	82	106	222	24	354	n/a	24	0	3	15	830	100%

2008 Target: 622 (75%)

National Program Manager Comments:

Target measure

* FY 06 commitments and results are shown in ACS as percents.

Note: Region 4's universe has changed from 28 in FY 06 since Atlanta combined several permits into one. In addition, some numbers previously reported for KY have been determined not to meet the requirements of the measure.



Measure #: SS-3

National Office Lead: OWM

Measure Description: Number of States that have adopted the Voluntary Management Guidelines for on-site sewage management. (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 Baseline	1	1	0	2	0	0	0	0	1	0	5
2005 End-of-Year	1	1	0	2	0	0	1	0	1	0	6
2006 Commitment											Indicator
2006 End-of-Year	1	1	0	3	0	1	1	0	1	0	8
2007 Commitment											Indicator
2007 Mid-Year	1	1	0	3	0	1	1	0	1	0	8
Universe	6	2	5	8	6	5	4	6	4	4	50

2008 Target: n/a

National Program Manager Comments:

Indicator measure

2005 State Baseline: Rhode Island, New Jersey, North Carolina, Florida, Arizona, and Iowa.

Water Safe for Swimming



Measure #: SS-4

National Office Lead: OST

Measure Description: Percent of all Tier I (significant) public beaches that are monitored and managed under the BEACH Act program.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total %	Total #
2002 Baseline											n/a	n/a
2005 End-of-Year	100%	100%	100%	100%	100%	92%	n/a	n/a	100%	80%	96.5%	2,582
2006 Commitment	100%	100%	100%	100%	100%	100%	n/a	n/a	100%	100%	100%	2,676
2006 End-of-Year	100%	100%	100%	100%	100%	95%	n/a	n/a	100%	100%	99.4%	2,660
2007 Commitment	100%	100%	100%	95.4%	100%	95%	n/a	n/a	100%	100%	98.8%	2,644
2007 Mid-Year												EXEMPT
Universe	905	365	89	481	306	79	n/a	n/a	376	75	100%	2,676

2008 Target: 100%

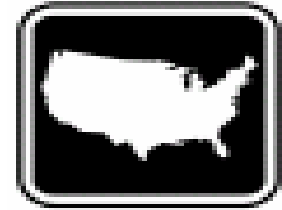
National Program Manager Comments:

Target measure

States may change their designation of beaches at any time. Therefore, these numbers may change from year to year. No BEACH Act implementation in 2002.

* Universe for FY 07 beach days may be adjusted.

Restore and Improve Water Quality on a Watershed Basis



Subobjective and Strategic Targets

2.2.1* and L, N*, O*

Program Activity Measures

- Water Quality Standards (WQ: 1,2,3,4,5,6)
- Monitoring (WQ: 7,7,9,10,11,12)
- TMDLs (WQ: 13,14)
- Nonpoint Source Pollution Control (WQ: 15*,16)
- Discharge Permit Program (WQ: 17,18,19,20,21,22*)
- POTW Financing and Operations (WQ: 23,24*,25,26*)
- Restore and Improve Watersheds (WQ: 27,28,29,30,31,32*,33)

**Indicates which measures are exempt from mid-year reporting.*

Restore and Improve Water Quality on a Watershed Basis



Measure #: 2.2.1

National Office Lead: OWOW

Measure Description: Use both pollution prevention and restoration approaches to increase:

2.2.1a : Watersheds where water quality standards are met in at least 80% of the assessed waters segments.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	9	5	24	89	29	131	18	113	19	16	453
2005 End-of-Year	0	1	0	0	-7	0	1	0	2	0	-3
2006 Commitment	9	6	24	91	23	132	19	114	21	19	458
2006 End-of-Year	9	6	24	89	23	133	19	114	21	0	438
2007 Commitment											450*
Universe	56	74	108	278	252	366	202	337	263	338	2,274

2008 Target: 450

2.2.1b: The number of the watersheds where all assessed water segments maintain their quality and at least 20% of assessed water segments show improvement above conditions as of 2002.

	National Commitment
2002 Baseline	0 USGS cataloging unit scale watersheds
2005 End-of-Year	7
2006 Commitment	n/a
2006 End-of-Year	n/a
2007 Commitment	n/a
Universe	2,258

2008 Target: n/a

National Program Manager Comments:

Target measure; 2.2.1a is Regionally reported; 2.2.1b is HQ reported. * National commitment only in FY 07.
Note: 2.2.1a and 2.2.1b were EXEMPT from FY 2007 Mid-Year Reporting.

Restore and Improve Water Quality on a Watershed Basis



Measure #: Strategic Target L

National Office Lead: OWOW

Measure Description: Number and national percent of those waterbodies identified in 2000 as not attaining standards where water quality standards are restored. (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2005 End-of-Year*	67	137	210	419	419	97	337	192	9	68	1,955	9%
2006 Commitment**	72	93	200	418	500	97	404	241	40	115	2,180	9.7%
2006 Adjusted Commitment***	72	137	210	419	500	97	404	241	40	115	2,235	10.3%
2006 Commitment (annual)	5	0	0	0	81	0	67	49	31	47	280	1.3%
2006 End-of-Year (annual)	182	0	258	17	116	119	0	31	69	94	886	4.1%
2006 End-of-Year (cumulative)	249	137	468	436	535	216	337	223	78	162	2,841	13.1%
2007 Commitment (cumulative)	297	137	500	500	535	250	368	241	52	162	3,042	14.1%
2007 Mid-Year	256	137	474	436	535	237	337	227	68	204	2,911	13.5%
Universe	1,909	1,866	3,321	3,808	2,761	1,241	1,555	1,075	673	3,423	21,632	100%

National Program Manager Comments:

2012 Target: 25% (5,408)

Target measure; PART measure; FY 07 State Grant Template measure.

* FY 05 end-of-year results increased from 8.2 to 9% as a result of corrected data.

** FY 06 commitments adjusted to correctly report cumulative numbers. For Region 1, 72 waterbodies will attain standards except for mercury. For Region 1 in FY 07, 206 (annual) and 278 (cumulative) waterbodies will attain standards except for mercury.

*** Note: FY 06 adjusted line is the higher of the FY 05 adjusted end-of-year or FY 06 commitment.

Restore and Improve Water Quality on a Watershed Basis



Measure #: Strategic Target N

National Office Lead: OWOW

Measure Description: Show improvement of at least 10% in each of four key parameters at a number of the 900 water monitoring stations in tribal waters.

Measure #: Strategic Target O

National Office Lead: OWM

Measure Description: Reduce the number of households on tribal lands lacking access to basic sanitation.

N

	National Commitment
2002 Baseline	0 stations
2005 End-of-Year	0
2006 Commitment	50
2006 End-of-Year	data not available
2007 Commitment	n/a
2007 Mid-Year	EXEMPT
Universe	900 stations

2008 Target: 90 stations

O

	National Commitment
2000 Baseline	71,000 households
2005 End-of-Year	46,728
2006 Commitment	59,250
2006 End-of-Year	36,092*
2007 Commitment	40,631
2007 Mid-Year	EXEMPT
Universe	n/a

2015 Target: 35,000

National Program Manager Comments:

Target measures; HQ reported measures; PART measures. (applies to measures N and O)

Measure N: (i.e., shows at least a 10% improvement for each of four key parameters: total nitrogen, total phosphorus, dissolved oxygen, and fecal coliforms.)

Measure O: FY 06 end-of-year result is cumulative for FY 02-06. An improved baseline will be used to track this measure in the 2006-2011 Strategic Plan.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-1

National Office Lead: OST

Measure Description: Number of new or revised pollutant criteria documents published in draft or final by Headquarters annually that assist states and tribes to better control water pollution through improved water quality standards and ecological/human health risk assessment under the Clean Water Act.

	National Commitment
2004 Baseline	n/a
2005 End-of-Year	8
2006 Commitment	3
2006 End-of-Year	4
2007 Commitment	3
2007 Mid-Year	2
Universe	n/a

2008 Target: Target set annually*

*(changed from 3 per year in FY 06
National Program Guidance)

National Program Manager Comments:

Target measure; HQ reported measure.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-2

National Office Lead: OST

Measure Description: Number of States and Territories that have adopted EPA approved nutrient criteria into their water quality standards, or are on schedule with a mutually agreed-upon plan to adopt nutrient criteria into their water quality standards.

(WQ-2a): States/Territories that have adopted approved nutrient criteria (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2004 Baseline											
2005 End-of-year	0	0	2	1	0	1	0	0	1	0	5
2006 Commitment											n/a
2006 End-of-Year											n/a
2007 Commitment	0	0	1	1	1	1	0	0	4	0	8
2007 Mid-Year	0	0	1	1	0	1	0	0	6	0	9
Universe	6	4	6	8	6	5	4	6	7	4	56

2008 Target: TBD

(WQ-2b): States/territories on schedule to adopt nutrient criteria (annual)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2004 Baseline	3	1	5	7	4	0	0	0	4	0	24
2005 End-of-year											n/a
2006 Commitment	3	2	5	6	6	4	2	4	7	3	42
2006 End-of-Year	3	2	6	8	6	4	3	3	7	3	45
2007 Commitment	3	1	5	8	6	5	3	4	4	3	42
2007 Mid-Year	3	1	5	7	4	4	3	3	1	3	34
Universe	6	4	6	8	6	5	4	6	7	4	56

2008 Target: TBD

National Program Manager Comments:

Target measure. If a state or territory has adopted nutrient water quality standards for some, but not all of its applicable waters, it may be counted in both WQ-2a and WQ-2b.

(WQ-2b is similar to, but not strictly comparable to the FY 06 version of WQ-2.)

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-3

National Office Lead: OST

Measure Description: Number of States and Territories that have incorporated into their water quality programs for streams and small rivers, quantitative biological criteria that are used to help assess attainment of water quality standards. [Note: biological criteria may include quantitative endpoints or narrative criteria with quantitative implementation procedures or translators]. (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	3	0	0	6	1	3	1	0	0	0	14
2005 End-of-Year	4	0	0	6	1	3	3	0	0	0	17
2006 Commitment	4	0	0	6	1	3	3	1	0	2	20
2006 End-of-Year	4	0	5	6	1	3	3	1	0	2	25
2007 Commitment	4	2	5	6	5	3	3	2	1	2	33
2007 Mid-Year	4	2	5	6	5	3	3	2	0	2	32
Universe	6	4	6	8	6	5	4	6	7	4	56

2008 Target: TBD

National Program Manager Comments:

Target measure

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-4

National Office Lead: OST

Measure Description: Number of Tribes that have water quality standards approved by EPA.
(cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	0	0	n/a	2	2	9	0	2	2	5	22
2005 End-of-Year	0	0	n/a	2	2	9	0	2	3	8	26
2006 Commitment	0	1	n/a	2	3	10	0	3	4	9	32
2006 End-of-Year	0	0	n/a	2	3	10	0	2	5	9	31
2007 Commitment	n/a	1	n/a	2	3	10	n/a	3	5	9	33
2007 Mid-Year	n/a	0	n/a	2	3	10	n/a	2	5	9	31
Universe	n/a	1	n/a	2	7	11	n/a	6	15	14	56

2008 Target: 36

National Program Manager Comments:

Target measure

The universe reflects all federally recognized Tribes who have applied for “treatment in the same manner as a state” (TAS) to administer the water quality standards program (as of November 2006).

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-5

National Office Lead: OST

Measure Description: Number, and national percent, of States and Territories and authorized Tribes that within the preceding three year period, submitted new or revised water quality criteria acceptable to EPA that reflect new scientific information from EPA or other resources not considered in the previous standards.

(WQ-5a) States/Territories:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline	4	1	4	7	5	4	2	4	4	3	38	
2005 End-of-Year											n/a	
2006 Commitment											n/a	
2006 End-of-Year	1	3	6	6	4	3	2	4	4	4	37	66.1%*
2007 Commitment	2	3	6	5	3	5	4	6	3	4	41	73%
2007 Mid-Year	3	3	6	6	2	5	2	5	4	3	39	66.1%
Universe	6	4	6	8	6	5	4	6	7	4	56	100%

2008 Target: TBD

(WQ-5b) Authorized Tribes:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline	n/a	n/a	n/a	1	1	5	0	2	0	3	12	
2005 End-of-Year											n/a	
2006 Commitment											n/a	
2006 End-of-Year	n/a	n/a	n/a	1	3	6	n/a	0	3	4	17	51.5%*
2007 Commitment	n/a	0**	n/a	0	2	5	n/a	1	1	4	13	43%
2007 Mid-Year	n/a	n/a	n/a	1	2	4	n/a	2	3	4	16	57%
Universe	n/a	n/a**	n/a	2	3	10	n/a	2	5	8	30	100%

2008 Target: TBD

National Program Manager Comments:

Target measure; WQ-5a is a PART measure. Universe is the number of States/Territories and Tribes that have at least initial EPA approved water quality standards as of November 2006. * FY 06 end-of-year data is from the WATA database.

** Region 2 expects an initial submission from one tribe. Until approved, it will not be counted as part of the universe.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-6

National Office Lead: OST

Measure Description: Percent of State/Territorial and Tribal water quality standards submissions (received in the 12 month period ending April 30th of the fiscal year) that are approved by EPA. Partial approvals receive fractional credit.

(WQ-6a) States/Territories:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 End-of-Year											n/a
2006 Commitment											n/a
2006 End-of-Year	99.6%	100.0%	91.7%	83.2%	99.8%	86.4%	25.8%	95.0%	91.7%	98.0%	88.6%*
2007 Commitment	75%	88%	75%	85%	80%	75%	75%	79%	75%	60%	76.7%
2007 Mid-Year	55.4%	100.0%	33.3%	71.4%	100.0%	90.0%	0.0%	33.0%	100.0%	42.9%	66.9%**
Universe											n/a

2008 Target: TBD

(WQ-6b) Tribes:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											n/a
2005 End-of-Year											n/a
2006 Commitment											n/a
2006 End-of-Year											n/a
2007 Commitment	n/a	n/a	n/a	n/a	75%	75%	n/a	79%	50%	50%	65.8%
2007 Mid-Year	n/a	n/a	n/a	100%	100%	n/a	n/a	100%	n/a	100%	100%**
Universe											n/a

2008 Target: TBD

National Program Manager Comments:

Target measure; WQ-6a is a PART measure. (FY 06 measure shows state, territorial, and tribal data together.) * FY 06 end-of-year data is from the WATA database. Universe changes annually based on number of WQS submissions. **2007 Mid-Year totals not from ACS.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-7

National Office Lead: OWOW

Measure Description: Number of States and Territories that have adopted and are implementing their monitoring strategies in keeping with established schedules.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 End-of-Year	6	3	6	6	6	3	4	6	7	4	51
2006 Commitment	6	4	6	8	6	5	4	6	7	4	56
2006 End-of-Year	6	4	6	8	6	5	4	6	7	4	56
2007 Commitment	6	4	6	8	6	5	4	6	7	4	56
2007 Mid-Year	6	4	5	8	6	5	4	6	7	4	55
Universe	6	4	6	8	6	5	4	6	7	4	56

2008 Target: 56

National Program Manager Comments:

Target measure; FY 07 State Grant Template measure.

“In keeping with established schedules” means that states include in their annual Section 106 Monitoring Initiative workplans specific actions that are intended to implement their monitoring strategies and that states demonstrate that they are making a good faith effort to do these activities.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-8

National Office Lead: OWOW

Measure Description: Number of Tribes that currently receive funding under Section 106 of the Clean Water Act that have developed and begun implementing monitoring strategies that are appropriate to their water quality program consistent with EPA Guidance, and the number that are providing water quality data in a format accessible for storage in EPA's data system.

(WQ-8a) Tribes implementing monitoring strategies:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 End-of-Year	0	0	0	0	0	0	0	0	0	0	0
2006 Commitment											n/a*
2006 End-of-Year											n/a
2007 Commitment	1	0	n/a	1	3	14	1	4	9	4	37
2007 Mid-Year	0	0	n/a	0	3	14	0	4	9	4	34
Universe	6	1	n/a	5	30	40	5	23	93	36	239

2008 Target: TBD

(WQ-8b) Tribes providing water quality data:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 End-of-Year	0	0	n/a	0	0	2	0	1	0	0	3**
2006 Commitment											n/a
2006 End-of-Year											n/a
2007 Commitment	2	1	n/a	1	3	7	0	15	3	4	36
2007 Mid-Year	1	1	n/a	0	9	7	0	15	3	4	40
Universe	6	1	n/a	5	30	40	5	23	93	36	239

2008 Target: TBD

National Program Manager Comments:

Target measure

* FY 06 commitment deferred pending development of tribal monitoring guidance.

** FY 05 end-of-year data not from ACS.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-9

National Office Lead: OWOW

Measure Description: Number of national probabilistic monitoring assessments completed.

	National Commitment
2002 Baseline	1
2005 End-of-Year	n/a
2006 Commitment	n/a
2006 End-of-Year	n/a
2007 Commitment	1
2007 Mid-Year	n/a
Universe	3

2008 Target: TBD

National Program Manager Comments:

Target measure; HQ reported measure.

Note: FY 06 baseline reflects streams having been assessed using statistically valid surveys. Assessments of lakes and rivers are expected in future years.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-10

National Office Lead: OWOW

Measure Description: Number of States and Territories that provide Integrated Reports consistent with EPA's guidance for Assessment, Listing, and Reporting requirements pursuant to Sections 303(d), 305(b), and 314 of the Clean Water Act. (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	3	1	4	2	1	4	0	1	1	4	21
2005 End-of-Year	4	3	6	4	4	5	1	6	3	4	40
2006 Commitment	4	3	6	4	6	5	1	6	4	4	43
2006 End-of-Year	4	3	6	5	5	5	1	6	5	4	44
2007 Commitment	4	3	6	6	5	5	2	6	4	4	45
2007 Mid-Year	5	3	6	5	5	5	2	6	5	4	46
Universe	6	4	6	8	6	5	4	6	7	4	56

2008 Target: 50

National Program Manager Comments:

Target measure

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-11

National Office Lead: OWOW

Measure Description: Number of States and Territories using the Assessment Database (ADB) (or compatible electronic format) to record their assessment decisions (Integrated Report/303(d)/305(b)) and provide geo-referencing information for assessment unit locations. (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2004 Baseline											
2005 End-of-Year	1	1	3	2	2	3	1	3	1	1	18*
2006 Commitment	4	3	6	5	5	3	1	6	5	2	40
2006 End-of-Year	4	3	6	5	5	4	1	6	4	2	40
2007 Commitment	4	3	6	5	5	4	1	6	4	1	39
2007 Mid-Year	5	3	6	5	4	4	1	5	4	1	38
Universe	6	4	6	8	6	5	4	6	7	4	56

National Program Manager Comments:

2008 Target: at least 50 states/territories

Target measure

This measure counts States and Territories using ADB Version 2 (or compatible electronic format) and providing geo-referencing information on the assessment unit locations for the Integrated Report/305b/303d report that they submit to EPA. Compatible electronic format means having the same data elements/fields as ADB Version 2. This measure is cumulative. If States and Territories have used the ADB and provided geo-referencing information for the 2006 report, and are expected to continue to do so, they should be counted toward this measure in FY 07. Note that for this measures in FY 06, ADB versions prior to V.2 were counted.

A State or Territory may also be counted as meeting this measure if it is using Version 2 in FY 07 and will submit its 2008 IR/303d/305b report using ADB Version 2.0 (or newer). A State's 2008 IR/303d/305b report should be able to be viewed via the Agency's website with minimal reworking by EPA or contractor and without lengthy discussions with State staff about the accuracy of their data.

* FY 05 end-of-year data not from ACS.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-12

National Office Lead: OST

Measure Description: Number of methods developed or validated for new or emerging biological or chemical contaminants.

	National Commitment
2004 Baseline	n/a
2005 End-of-Year	n/a
2006 Commitment	6
2006 End-of-Year	22
2007 Commitment	3
2007 Mid-Year	0
Universe	n/a

2008 Target: Target set annually

National Program Manager Comments:

Target measure; HQ reported measure.

More than 200 analytical methods have been approved by EPA, and those methods are listed in 40 CFR 136. Additions and revisions to part 136 reflect development of new methods and new approvals for updated methods.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-13

National Office Lead: OWOW

Measure Description: Number of TMDLs, and national percent, that are established by states or EPA on a schedule consistent with national policy.

(WQ-13a) Total TMDLs:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	% of pace
2005 End-of-Year	73	62	1,336	484	575	66	664	365	67	379	4,071	105%
2005 Pace	335	65	1,550	300	325	93	205	396	169	425	3,863	100%
2006 Commitment	190	133	1,044	600	350	188	152	262	180	425	3,524	99%*
2006 Pace	254	452	995	600	300	223	152	239	221	386	3,822	100%*
2006 End-of-Year	90	495	1,259	856	538	194	228	249	184	432	4,525	118%**
2007 Commitment	200	115	584	360	325	113	149	253	180	375	2,654	82%
2007 Annual Pace	330	149	964	400	300	141	149	253	200	396	3,282	100%
2007 Mid-Year	14	1	1,038	244	547	18	41	51	64	71	2,089	64%

2008 Target: TBD

(WQ-13b) TMDLs developed by States:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2004 Baseline												
2005 End-of-Year											n/a	n/a
2006 Commitment	190	133	1,044	490	347	141	144	262	178	425	3,354	99%*
2006 Pace	221	166	974	490	297	206	144	262	219	425	3,404	100%*
2006 End-of-Year	90	493	1,061	731	534	39	220	249	182	432	4,031	118%**
2007 Commitment	200	115	564	320	325	86	149	253	178	375	2,565	81%
2007 Annual Pace	330	149	944	360	300	114	149	253	198	391	3,188	100%
2007 Mid-Year	14	0	932	202	547	8	22	51	55	71	1902	60%

National Program Manager Comments:

2008 Target: TBD

Target measure; PART supporting measure; WQ-13b is a FY 07 State Grant Template measure. Annual pace = number of TMDLs needed to be established consistent with national policy, i.e. generally within 13 years of listing of the water as impaired. * FY 06 numbers reflect revisions received from the Regions as of 1/19/06 (**and National TMDL Tracking System as of 10/31/06). [They do not reflect data in ACS; they reflect data submitted for the 2006 PAR and PART.] 2006 and 2007 Region 3 WQ-13 (a, b) pace totals are adjusted from 2,834 and 2,814 respectively for Pennsylvania scaling. 2008 Targets will be refined as 2008 pace numbers are developed.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-14

National Office Lead: OWOW

Measure Description: Number of TMDLs for impaired waterbodies which affect Tribal waters approved by EPA where the Tribe participated in the TMDL or comparable watershed restoration planning process.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2004 Baseline											n/a
2005 End-of-Year											n/a
2006 Commitment	0	0	0	0	0	0	0	0	0	4	4
2006 End-of-Year	0	0	0	0	0	0	0	0	0	4	4
2007 Commitment											Indicator
2007 Mid-Year	0	0	0	0	2	0	0	0	0	0	2
Universe											n/a

2008 Target: n/a

National Program Manager Comments:

Indicator measure

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-15

National Office Lead: OWOW

Measure Description: Estimated annual reduction in million pounds of nitrogen, phosphorus, and tons of sediment from nonpoint sources to waterbodies (Section 319 funded projects only).

(WQ-15a) Nitrogen:

	National Commitment
2004 Baseline	n/a
2005 End-of-Year	3.7 million lbs
2006 Commitment	Indicator
2006 End-of-Year	3.7 million lbs
2007 Commitment	8.5 million lbs
2007 Mid-Year	EXEMPT
Universe	n/a

2008 Target: 8.5 million lbs

(WQ-15b) Phosphorus:

	National Commitment
2004 Baseline	n/a
2005 End-of-Year	558,000 lbs
2006 Commitment	Indicator
2006 End-of-Year	558,000 lbs
2007 Commitment	4.5 million lbs
2007 Mid-Year	EXEMPT
Universe	n/a

2008 Target: 4.5 million lbs

(WQ-15c) Sediment:

	National Commitment
2004 Baseline	n/a
2005 End-of-Year	1.68 million tons
2006 Commitment	Indicator
2006 End-of-Year	1.68 million tons
2007 Commitment	700,000 tons
2007 Mid-Year	EXEMPT
Universe	n/a

2008 Target: 700,000 tons

National Program Manager Comments:

Target measure; HQ reported measure; PART measure. (Indicator measure in FY 06.)

FY 05 end-of-year totals for a 6 month period only. Starting with FY 06, a full year of data will be reported. End-of-Year results are received mid-February of the following year.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-16

National Office Lead: OWOW

Measure Description: Number of waterbodies identified by States (in 2000 or subsequent years) as being primarily nonpoint source (NPS)-impaired that are partially or fully restored. (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											
2005 End-of-Year	1	0	2	5	2	0	4	0	0	0	14
2006 Commitment											Indicator
2006 End-of-Year	3	0	2	7	2	1	4	0	1	0	20*
2007 Commitment	3	2	2	15	10	7	22	6	1	1	69**
2007 Mid-Year	7	0	4	9	3	1	4	0	1	0	29
Universe											5,967

2008 Target: 250

National Program Manager Comments:

Target measure; HQ reports results by Region; PART and PART supporting measure; FY 07 State Grant Template measure. (Indicator measure in FY 06)

* Regional FY 06 end-of-year results not from ACS. Only a national FY 06 end-of-year result shown in ACS.

** FY 07 Regional commitments preliminary and subject to change based on discussions with Regions.

The universe is the estimated waterbodies impaired primarily by nonpoint source. Only counting waters on Success Story website – approximately 10 waters are to be added in the short-term.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-17

National Office Lead: OWM

Measure Description: Number, and national percent, of follow-up actions that are completed by assessed NPDES (National Pollutant Discharge Elimination System) programs. (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2004 Baseline												
2005 End-of-Year	6	5	4	9	16	2	6	3	1	2	54	18%*
2006 Commitment											Indicator	Indicator
2006 End-of-Year (cumulative)	15	12	13	15	23	9	12	15	10	13	137	47.2%*
2007 Commitment											Indicator	Indicator
2007 Mid-Year	22	15	15	16	25	9	15	19	12	14	162	
Universe	33	25	28	30	47	16	23	33	23	32	290	100%

National Program Manager Comments:

2008 Target: n/a

Indicator measure; Regional annual commitments and action items are confirmed by HQ action item database.

* FY 05 and FY 06 end-of-year data not from ACS. (FY 07 measure slightly different than FY 05 and FY 06 measures.)

Assessed programs include 45 authorized states, 5 unauthorized states (MA, NH, NM, AK, ID), 1 authorized territory (VI), 3 authorized territories (DC, PR, Pacific Island Territories), and 10 Regions (total of 64 programs) assessed through the Permits for Environmental Results (PER) program.

Universe of 290 includes all follow-up actions for which a schedule was established.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-18

National Office Lead: OWM

Measure Description: Number, and national percent, of non-tribal NPDES permits that are considered current and number, and national percent, of tribal permits that are considered current.

(WQ-18a) Non-tribal NPDES permits that are current:

	Reg 1	Reg 2	Reg 3**	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline											90,890	82.4%
2005 End-of-Year	64%	94%	86%	87%	87%	93%	82%	87%	91%	77%	96,851	87.8%*
2006 Commitment	70%	87%	90%	90%	87%	90%	87%	90%	90%	80%	—	88.4%
	1,428	5,234	13,034	17,116	12,119	30,282	8,121	3,622	2,657	3,887	97,500	—
2006 End-of-Year	70.0%	87.7%	82.6%	94.1%	74.6%	95.2%	83.6%	85.5%	82.0%	79.0%	—	85.7%***
	1,092	2,995	17,460	19,072	10,220	24,444	7,289	4,198	2,448	5,052	94,270	—
2007 Commitment	70%	88%	85%	90%	87%	90%	87%	85%	85%	80%	—	87%
	1,428	3,166	14,523	18,400	12,093	21,602	7,765	4,201	2,382	4,528	90,088	—
2007 Mid-Year	1,075	3,047	15,117	18,752	9,924	24,412	6,679	4,179	2,378	5,151	90,714	86%
Universe (2006)	1,560	3,415	17,506	20,268	13,700	25,676	8,719	4,910	2,985	6,395	105,134	100%

(WQ-18b) Tribal permits that are current:

2008 Target: 90%

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline											n/a	n/a
2005 End-of-Year	0	2	n/a	16	37	8	1	140	41	16	261	80%
2006 Commitment	100% (6)	100% (2)	n/a	90% (19)	85% (34)	90% (10)	90% (14)	95% (69)	90% (41)	85% (57)	252	89.4%
2006 End-of-Year	100% (2)	100% (2)	n/a	100% (15)	90.2% (37)	90% (10)	62.5% (10)	93.5% (173)	77% (31)	27.6% (16)	290	78.4%***
2007 Commitment	(100%) 2	(100%) 2	n/a	(100%) 15	(90%) 37	(90%) 10	(100%) 16	(95%) 69	(90%) 32	(85%) 50	233	85%
2007 Mid-Year	(100%) 2	(100%) 2	n/a	(93%) 14	(90%) 37	(100%) 11	(100%) 16	(94%) 173	(89%) 35	(28%) 16	306	83%
Universe (2006)	2	2	n/a	15	41	11	16	185	40	58	370	100%

National Program Manager Comments:

2008 Target: 90%

Target measure; WQ-18a is a FY 07 State Grant Template measure. Due to the shifting universe of permittees, the important value to focus on for this measure is the national percent. * FY 05 end-of-year data not from ACS. ** (WQ-18a) The Region 3 universe and FY 06 result are updated to reflect data reconciliation during migration from PCS to ICIS. *** The national FY 06 end-of-year result comes from PCS (Regional 06 end-of-year data in ACS differ in several cases from Regional data in PCS).

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-19

National Office Lead: OWM

Measure Description: Number, and national percent of Phase I and Phase II stormwater permits that are issued and current for: (a) industrial stormwater general permits; (b) construction stormwater general permits; and (c) MS-4 general and individual permits.

(WQ-19a) Industrial:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2005 End-of-Year											n/a	
2006 Commitment											n/a	
2006 End-of-Year											n/a	
2007 Commitment	11	8	7	52	21	10	21	21	13	13	177	97%
2007 Mid-Year	4	7	5	50	14	4	20	17	11	6	138	76%
Universe	11	8	7	52	22	11	21	24	13	13	182	100%

(WQ-19b) Construction:

2008 Target: 100%

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2005 End-of-Year											n/a	
2006 Commitment											n/a	
2006 End-of-Year											n/a	
2007 Commitment	11	5	7	15	9	11	10	12	12	10	102	94%
2007 Mid-Year	11	4	7	15	10	12	6	11	12	10	98	90%
Universe	11	5	7	15	10	12	10	14	15	10	109	100%

(WQ-19c) MS-4:

2008 Target: 100%

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2005 End-of-Year											n/a	
2006 Commitment											n/a	
2006 End-of-Year											n/a	
2007 Commitment	13	21	37	203	38	31	74	14	32	19	482	87%
2007 Mid-Year	12	21	169	200	19	32	74	14	25	16	582	84%
Universe	15	21	37	225	45	39	74	16	47	37	556	100%

National Program Manager Comments:

2008 Target: 100%

Target measure; FY 07 State Grant Template measure. Data was not collected prior to 2006. 'Current permits' include those expired less than 6 months.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-20

National Office Lead: OWM

Measure Description: Number, and national percent, of facilities covered under either an individual or general permit by type: (a) MS-4s (including co-permittees); (b) industrial storm water; (c) construction storm water; and (d) CAFOs (concentrated animal feeding operations).

(WQ-20a) MS-4s:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2005 End-of-Year											n/a	n/a
2006 Commitment											Indicator	Indicator
2006 End-of-Year											n/a	n/a
2007 Commitment											Indicator	Indicator
2007 Mid-Year	518	0	992	905	1888	212	256	0	583	166	5520	
Universe											TBD	TBD

2008 Target: n/a

(WQ-20b) Industrial storm water:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2005 End-of-Year											n/a	n/a
2006 Commitment											Indicator	Indicator
2006 End-of-Year											n/a	n/a
2007 Commitment											Indicator	Indicator
2007 Mid-Year	1654	0	5989	20600	20454	14369	6424	0	11152	2846	83488	
Universe											TBD	TBD

2008 Target: n/a

National Program Manager Comments:

Indicator measure

Data did not exist prior to 2007 for WQ-20 (a,b,c). FY 2007 will be the baseline year.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-20, continued

National Office Lead: OWM

Measure Description: Number, and national percent, of facilities covered under either an individual or general permit by type: (a) MS-4s (including co-permittees); (b) industrial storm water; (c) construction storm water; and (d) CAFOs.

(WQ-20c) Construction storm water:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2005 End-of-Year											n/a	n/a
2006 Commitment											Indicator	Indicator
2006 End-of-Year											n/a	n/a
2007 Commitment											Indicator	Indicator
2007 Mid-Year	4,321	0	15,532	15,396	55,070	27,219	18,025	0	32,343	6,988	174,894	
Universe											TBD	TBD

2008 Target: n/a

(WQ-20d) CAFOs:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2005 End-of-Year	0	624	175	2,131	1,488	1,391	1,239	448	296	831	8,623*	—
2006 Commitment											Indicator	Indicator
2006 End-of-Year	4	625	153	2,126	1,577	906	1,325	414	269	737	8,136	43%
2007 Commitment											Indicator	Indicator
2007 Mid-Year	1	626	200	2146	1672	908	1370	513	216	731	8383	
Universe	33	632	770	3,621	2,523	4,190	3,777	841	1,670	915	18,972	—

2008 Target: n/a

National Program Manager Comments:

Indicator measure

Data did not exist prior to 2007 for WQ-20 (a,b,c). FY 2007 will be the baseline year. *FY 05 CAFO data is not from ACS.

Note: It is likely the Regions overestimated the number of CAFOs covered by a general permit in 2005.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-21

National Office Lead: OWM

Measure Description: Number, and national percent, of (a) Significant Industrial Users (SIUs) in POTWs with Pretreatment Programs that have control mechanisms in place that implement applicable pretreatment requirements; and, (b) Categorical Industrial Users (CIUs) in non-pretreatment POTWs that have control mechanisms in place that implement applicable pretreatment requirements.

(WQ-21a) SIUs:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline	1,007	1,877	1,792	3,873	4,196	2,049	1,005	585	4,214	559	21,157	95.5%
2005 End-of-Year	1,589	1,882	1,790	3,932	4,899	2,132	829	592	4,019	562	22,226	97.8%*
2006 Commitment											Indicator	Indicator
2006 End-of-Year	94%	99%	99%	100%	99.8%	99.4%	99.9%	99%	95%	100%	—	98%*
	1,411	1,869	1,792	3,871	5,316	2,005	1,024	697	4,019	649	22,653	
2007 Commitment	94%	99%	98.8%	98.2%	100%	99.7%	97.6%	97.4%	90%	98.4%	—	97%
	1,489	1,870	1,788	3,800	5,327	2,011	1,000	686	3,808	562	22,341	—
2007 Mid-Year	1489 (99%)	1870 (99%)	1742 (96%)	3391 (88%)	5265 (99%)	2123 (105%)	1021 (99%)	686 (97%)	3808 (90%)	572 (88%)	21,967	95%
Universe	1,501	1,888	1,810	3,871	5,327	2,017	1,025	704	4,231	649	23,023	100%

(WQ-21b) CIUs:

2008 Target: 95%

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2002 Baseline	39	109	58	31	440	55	40	41	0	196	1,009	90.7%
2005 End-of-Year	44	117	74	31	458	17	31	45	0	198	1,015	91.2%*
2006 Commitment											Indicator	Indicator
2006 End-of-Year	100%	100%	100%	100%	97%	88%	78%	74%	100%	100%	—	94%
	44	71	75	321	687	95	190	31	6	48	1,568	—
2007 Commitment											Indicator	Indicator
2007 Mid-Year	44 (100%)	0 (0%)	68 (91%)	308 (96%)	725 (97%)	92 (85%)	193 (79%)	0 (0%)	n/a	42 (88%)	1472	88%
Universe	44	71	75	321	706	108	243	42	6	48	1,664	100%

National Program Manager Comments:

2008 Target: n/a

WQ-21a is a Target measure and WQ-21b is an Indicator measure; WQ-21a is a FY 07 State Grant Template measure. * FY 05 and FY 06 end-of-year data shown as percents in ACS; facility numbers are approximate. Region 4 universe now includes AL and MS CIUs which are permitted by the states. Baseline is the known percentage of those CIUs that are 'controlled' in some way, shape, or form. All universe numbers are approximate as they shift from year to year.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-22

National Office Lead: OWM

Measure Description: Percent of major dischargers in Significant Noncompliance (SNC) at any time during the fiscal year, and of those, the number, and national percent, discharging the pollutant(s) of concern on impaired waters.

(WQ-22a) Percent of Major Dischargers in SNC:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total %	Total #
2005 End-of-Year	25.0%	28.7%	15.0%	20.7%	17.7%	23.7%	17.7%	8.0%	13.7%	15.3%	19.7%	1,308*
2006 Commitment											n/a	n/a
2006 End-of-Year											n/a	n/a
2007 Commitment											22.5%	1,494
2007 Mid-Year											n/a	n/a
Universe	441	585	750	1,357	1,169	1,090	381	262	324	279	100%	6,638

2008 Target: ≤ 22.5

(WQ-22b) Number of Major Dischargers on Impaired Waters in SNC:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total %	Total #
2005 End-of-Year											n/a	n/a*
2006 Commitment											n/a	n/a
2006 End-of-Year											n/a	n/a
2007 Commitment											Indicator	Indicator
2007 Mid-Year											EXEMPT	EXEMPT
Universe											TBD	TBD

2008 Target: n/a

National Program Manager Comments:

WQ-22a is a Target measure and WQ-22b is an Indicator measure; WQ-22a is a PART measure and a FY 07 State Grant Template measure. HQ reports results by Region. Target of ≤22.5% is a 3 year average that shows overall trends. * FY 05 end-of-year data not from ACS. FY 06 end-of-year data not available until January 2007.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-23

National Office Lead: OWM

Measure Description: Number, and national percent, of all major publicly-owned treatment works (POTWs) that comply with their permitted wastewater discharge standards (i.e. POTWs that are not in significant non-compliance).

	National Commitment
2002 Baseline	87%
2005 End-of-Year	86.6%
2006 Commitment	n/a
2006 End-of-Year	86%*
2007 Commitment	86% (3,645)
2007 Mid-Year	n/a
Universe	4,238

2008 Target: TBD

National Program Manager Comments:

Target measure; PART measure.

* FY 06 end-of-year data not from ACS.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-24

National Office Lead: OWM

Measure Description: Fund utilization rate [cumulative loan agreement dollars to the cumulative funds available for projects] for the Clean Water State Revolving Fund (CWSRF).

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	95%	92%	81%	90%	92%	88%	84%	83%	99%	90%	91%
2005 End-of-Year	110%	94%	89%	95%	98%	91%	88%	91%	93%	98%	94.7%
2006 Commitment	95%	90%	91%	90%	90%	84%	88%	90%	95%	95%	93%
2006 End-of-Year	102%	96%	94%	97%	93%	88%	89%	91%	95%	104%	94.7%
2007 Commitment	95%	92%	90%	89%	90%	86%	88%	91%	95%	97%	93.4%
2007 Mid-Year											EXEMPT
Universe (2006) (in \$ billions)*	\$6.0	\$11.9	\$4.8	\$7.0	\$13.2	\$5.9	\$3.5	\$2.0	\$4.8	\$1.8	\$61.0

2008 Target: TBD

National Program Manager Comments:

Target measure; PART measure.

* Universe represents the funds available for projects for the CWSRF through 2006, in billions of dollars (i.e., the denominator of the measure).

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-25

National Office Lead: OWM

Measure Description: Number of waterbodies restored or improved per million dollars of CWSRF assistance provided, and number of waterbodies protected per million dollars of CWSRF assistance provided.

(WQ-25a) Number of waterbodies restored/improved:

	National Commitment
2004 Baseline	n/a
2005 End-of-Year	n/a
2006 Commitment	n/a
2006 End-of-Year	n/a
2007 Commitment	0.07
2007 Mid-Year	0.16
Universe	n/a

2008 Target: TBD

(WQ-25b) Number of waterbodies protected:

	National Commitment
2004 Baseline	n/a
2005 End-of-Year	n/a
2006 Commitment	n/a
2006 End-of-Year	n/a
2007 Commitment	0.1
2007 Mid-Year	0.22
Universe	n/a

2008 Target: TBD

National Program Manager Comments:

Target measure; HQ reported measure; PART measure.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-26

National Office Lead: OWM

Measure Description: EPA will work with water and wastewater utilities and others to begin implementing a strategy for promoting sustainable management practices.

	National Indicator
2004 Baseline	n/a
2005 End-of-Year	n/a
2006 Commitment	Indicator
2006 End-of-Year	n/a
2007 Commitment	Indicator
2007 Mid-Year	EXEMPT
Universe	n/a

2008 Target: n/a

National Program Manager Comments:

Indicator measure; HQ reported measure.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-27

National Office Lead: OWOW

Measure Description: Number of watershed-based plans supported under State Nonpoint Source Management Programs since the beginning of FY 2002 that have been substantially implemented. (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
2005 End-of-Year	3	6	1	16	21	2	15	16	3	3	86
2006 Commitment	3	8	1	23	34	5	17	19	3	3	116*
2006 End-of-Year	3	6	3	25	37	1	19	15	3	3	115
2007 Commitment											Indicator
2007 Mid-Year	3	0	4	25	37	0	19	0	n/a	3	91
Universe	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

2008 Target: n/a

National Program Manager Comments:

Indicator measure; FY 07 State Grant Template measure. (Target measure in FY 05 and FY 06.)

* FY 06 commitments not from ACS.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-28

National Office Lead: OWOW

Measure Description: Number of Tribes that have developed and begun to implement a watershed based-plan for tribal waters.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	0	0	n/a	0	0	0	0	0	0	0	n/a
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year	0	0	0	0	0	0	0	0	0	0	0
2007 Commitment											Indicator
2007 Mid-Year	0	0	0	0	0	0	0	0	0	0	0
Universe	3	1	n/a	4	3	4	n/a	14	64	21	114

2008 Target: n/a

National Program Manager Comments:

Indicator measure

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-29

National Office Lead: OWM

Measure Description: Number, and national percent, of high priority *state* NPDES permits; high priority EPA *non-tribal* NPDES permits; and high priority *tribal* NPDES permits, that are issued as scheduled.

(WQ-29a) High priority state NPDES permits:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2005 End-of-Year	9	22	21	91	265	125	32	22	3	11	601	104%
2006 Commitment	0	26	38	62	105	99	50	42	16	27	482	95%*
2006 End-of-Year	21	33	50	66	130	95	62	52	8	29	546	97%*
2007 Commitment											528	95%
2007 Mid-Year	4	10	15	39	46	37	7	11	13	10	192	43%
Universe	18	30	42	68	120	106	82	46	17	30	559	100%**

(WQ-29b) High priority EPA non-Tribal NPDES permits:

2008 Target: 95%

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2005 End-of-Year	16	9	0	0	0	1	0	0	0	16	42	107.7%
2006 Commitment	4	22	0	0	0	1	0	0	0	13	40	95%***
2006 End-of-Year	4	25	0	1	0	6	0	0	0	20	56	121.7%***
2007 Commitment											47	95%
2007 Mid-Year	3	5	0	0	0	2	0	0	0	2	12	24%
Universe	4	24	0	0	0	1	0	0	0	14	43	100%**

(WQ-29c) High priority Tribal NPDES permits:

2008 Target: 95%

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total #	Total %
2005 End-of-Year	n/a	n/a	n/a	n/a	100%	n/a	100%	92%	n/a	100%	17	94.4%
2006 Commitment	n/a	n/a	n/a	n/a	n/a	n/a	95% (7)	95% (6)	n/a	95% (3)	19	95%*
2006 End-of-Year	n/a	n/a	n/a	n/a	n/a	n/a	38% (3)	62.5% (5)	n/a	133% (4)	12	63.2%*
2007 Commitment											18	95%
2007 Mid-Year	0	0	0	0	0	0	6	0	0	0	6	32%
Universe	0	0	0	0	0	0	8	8	0	3	19	100%**

National Program Manager Comments:

2008 Target: 95%

Target measure (based on national performance). WQ-29a conforms to 106 PART measure; sum of WQ-29 (a,b,c) conforms to SWP PART measure. FY 06 measure in 2 parts: non-tribal and tribal. FY 06 results are 98.5% (non-tribal) & 63.2% (tribal).

*FY 06 commitments and end-of-year data shown as percents in ACS. **Final universe available 1/07. ***FY 06 commitments and end-of-year data for WQ-29b not from ACS as measure didn't exist in FY 06. HQ reports results by Region.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-30

National Office Lead: OWM

Measure Description: Number of permits providing for trading between the discharger and other water pollution sources, and in those permits, the number of dischargers that carried out trades. (cumulative)

(WQ-30a) Number of Permits Providing for Trading:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 End-of-Year	2	23	2	11	45	0	0	0	7	2	92*
2006 Commitment											Indicator
2006 End-of-Year	2	25	2	8	47	1	0	0	7	2	94**
2007 Commitment											Indicator
2007 Mid-Year	2	25	3	8	48	1	0	0	9	1	97
Universe											

2008 Target: 110

(WQ-30b) Number of Dischargers that Carried Out Trades (cumulative):

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	2	1	4	40	1	0	0	0	3	0	51
2005 End-of-Year	79	0	1	8	3	0	0	0	6	1	98*
2006 Commitment											Indicator
2006 End-of-Year	80	1	1	30	4	1	0	0	3	1	121
2007 Commitment											Indicator
2007 Mid-Year	80	1	1	30	8	1	0	0	4	1	126
Universe	80	23	2	30	84	0	0	0	7	6	232

2008 Target: n/a

National Program Manager Comments:

Indicator measure (Note: WQ-30a changed from a Target measure to an Indicator measure in early FY 07). WQ-30a is a FY 07 State Grant Template measure. FY 05 end-of-year total will be baseline in future years to ensure accuracy. Universe is the number of dischargers covered under a permit under WQ-30a. * FY 05 end-of-year data not from ACS. **FY 06 end-of-year data for WQ-30a not from ACS; FY 06 measure language read "Number of dischargers with permits provided for trading."

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-31

National Office Lead: OWM

Measure Description: Number of current watershed-based permit(s) issued. (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	0	0	0	0	0	0	0	0	0	0	0
2005 End-of-Year	1	0	0	1	50	0	12	0	0	2	66
2006 Commitment											Indicator
2006 End-of-Year	0	0	1	1	50	0	12	0	7	2	73
2007 Commitment											Indicator
2007 Mid-Year	1	0	1	1	50	1	142	0	n/a	1	197
Universe											

2008 Target: n/a

National Program Manager Comments:

Indicator measure

The FY 06 measure has been revised to no longer request information on rotating basins; the revised measure counts permits rather than watersheds. Watershed-based permits are as defined in EPA watershed-based permitting implementation guidance.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-32

National Office Lead: OWOW

Measure Description: Number of impaired watersheds (at the 12 digit scale) where water quality conditions improve. (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	0	0	0	0	0	0	0	0	0	0	0
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year											n/a
2007 Commitment											Indicator
2007 Mid-Year											EXEMPT
Universe											4,800

2008 Target: n/a

National Program Manager Comments:

Indicator measure

Note: Improved means that one or more of the impairment causes identified in 2002 are removed for at least 40% of the impaired waterbodies or impaired miles/acres.

* Universe of an estimated 0 watersheds improved of an estimated 4,800 impaired USGS 12 digit watersheds of focus with one or more waterbody impaired.

Restore and Improve Water Quality on a Watershed Basis



Measure #: WQ-33

National Office Lead: OWOW

Measure Description: Number of water segments known to be impaired or threatened for which States and EPA agree that initial restoration planning is complete (e.g. EPA has approved all needed TMDLs for pollutants causing impairments to the waterbody or has approved a 303(d) list that recognizes that the waterbody is covered by a Watershed Plan (Category 4b)). (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year	336	332	2,376	1,243	407	131	1,463	200	47	576	7,111
2007 Commitment											Indicator
2007 Mid-Year	14	0	1551	1243	657	263	1582	0	n/a	643	5953
Universe	1,909	1,866	3,321	3,808	2,761	1,241	1,555	1,075	673	3,423	21,632

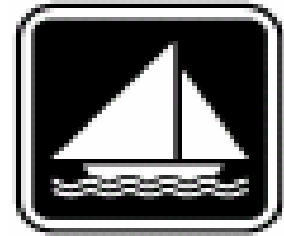
2008 Target: n/a

National Program Manager Comments:

Indicator measure

Universe consists of waters identified as impaired in state submissions in 1998 and 2000.

Protect Coastal and Ocean Waters



Subobjective and Strategic Targets

2.2.2* and P*, Q*, IV-D*

Program Activity Measures

- Coastal Monitoring (CO: 1*,2)
- Coastal State Programs (CO-3)
- National Estuary Program (CO: 4,5*,6*)
- Ocean Protection (CO: 7,8,9*)

**Indicates which measures are exempt from mid-year reporting.*

Protect Coastal and Ocean Waters



Measure #: Subobjective 2.2.2

National Office Lead: OWOW

Measure Description: Improve national and regional coastal aquatic system health on the “good/fair/poor” scale of the National Coastal Condition Report. (Rating is a 5-point system where 1 is poor and 5 is good).

Measure #: Strategic Target P

National Office Lead: OWOW

Measure Description: Maintain water clarity and dissolved oxygen in coastal waters at the national levels reported in the 2002 National Coastal Condition Report.

2.2.2

	National Commitment
2002 Baseline	"fair/poor" or 2.4
2005 End-of-Year	2.7
2006 Commitment	2.7
2006 End-of-Year	2.7
2007 Commitment	2.8
2007 Mid-Year	EXEMPT
Universe	5

2008 Target: 2.6*

P

	National Commitment
2002 Baseline	4.3 water clarity; 4.5 dissolved oxygen
2005 End-of-Year	2.6/4.6
2006 Commitment	Maintain clarity (4.3); 4.6
2006 End-of-Year	2.6/4.6
2007 Commitment	3.4/4.6
2007 Mid-Year	EXEMPT
Universe	5

2008 Target: Maintain clarity at 4.3;
Dissolved oxygen at 4.5*

National Program Manager Comments:

Target measures; HQ reported measures. (applies to measures 2.2.2 and P) 2.2.2 is a PART measure.

* FY 2008 Target for both measures are fixed in *2003-2008 Strategic Plan*.

Protect Coastal and Ocean Waters



Measure #: Strategic Target Q

National Office Lead: OWOW

Measure Description: Improve ratings reported on the national "good/fair/poor" scale of the National Coastal Condition Report for:

(Q1) Coastal Wetlands Loss:

	National Commitment
2002 Baseline	1.4
2005 End-of-Year	1.7
2006 Commitment	1.7
2006 End-of-Year	1.7
2007 Commitment	1.8
2007 Mid-Year	EXEMPT
Universe	5

2008 Target: 1.6*

(Q3) Benthic Quality:

	National Commitment
2002 Baseline	1.4
2005 End-of-Year	2
2006 Commitment	2
2006 End-of-Year	2
2007 Commitment	2.1
2007 Mid-Year	EXEMPT
Universe	5

2008 Target: 1.6*

(Q2) Contamination of Sediments:

	National Commitment
2002 Baseline	1.3
2005 End-of-Year	2.1
2006 Commitment	2.1
2006 End-of-Year	2.1
2007 Commitment	2.2
2007 Mid-Year	EXEMPT
Universe	5

2008 Target: 1.5*

(Q4) Eutrophic Conditions:

	National Commitment
2002 Baseline	1.7
2005 End-of-Year	3
2006 Commitment	3
2006 End-of-Year	3
2007 Commitment	3.1
2007 Mid-Year	EXEMPT
Universe	5

2008 Target: 1.9*

National Program Manager Comments:

Target measure; HQ reported measure.

* FY 2008 Target fixed in 2003-2008 Strategic Plan.

Protect Coastal and Ocean Waters



Measure #: IV-D

National Office Lead: OWOW

Measure Description: Working with National Estuary Program partners, protect or restore additional acres of habitat within the study areas for the 28 estuaries that are part of the National Estuary Program (NEP). (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Annual total	Cumulative total
2001 Baseline											n/a	n/a
2005 End-of-Year	14,562	15,009	33,793	232,605	n/a	54,378	n/a	n/a	82,363	16,531	—	449,242*
2006 Commitment (Annual)	2,123	850	2,050	8,098	n/a	6,220	n/a	n/a	1,517	5,500	26,358	475,600
2006 End-of-Year (annual)	7,495	2,831	4,122	108,791	n/a	8,021	n/a	n/a	11,292	2,900	145,451	594,693
2007 Commitment (Annual)	700	1,350	4,000	25,000	n/a	3,000	n/a	n/a	1,900	5,000	40,950	635,643
2007 Mid-Year												EXEMPT
Universe											n/a	n/a

2008 Target: 250,000 cumulative**

National Program Manager Comments:

Target measure; PART measure.

* FY 05 end-of-year regional data is not from ACS and is cumulative.

** FY 2008 Target fixed in *2003-2008 Strategic Plan*.



Measure #: CO-1

National Office Lead: OWOW

Measure Description: Headquarters to publish a revised National Coastal Condition Report describing the quality of the Nation's ocean and coastal waters.

	National Commitment
2002 Baseline	n/a
2005 End-of-Year	yes
2006 Commitment	Report in FY 06
2006 End-of-Year	No report
2007 Commitment	Report in FY 08
2007 Mid-Year	EXEMPT
Universe	n/a

2008 Target: TBD

National Program Manager Comments:

Target measure; HQ reported measure.

Protect Coastal and Ocean Waters



Measure #: CO-2 (new)

National Office Lead: OWOW

Measure Description: Number of coastal waterbody impairments restored.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
Baseline											TBD
2006 Commitment											n/a
2006 End-of-Year											n/a
2007 Commitment											Indicator
2007 Mid-Year											N/A
Universe	2,389	742	1,796	1,285	n/a	346	n/a	n/a	474	1,226	8,258

2008 Target: n/a

National Program Manager Comments:

Indicator measure

Universe represents impaired waters in coastal HUCs (hydrologic unit codes) reported by States in 2002.

Protect Coastal and Ocean Waters



Measure #: CO-3 (new)

National Office Lead: OWOW

Measure Description: Number of coastline miles protected from vessel sewage by “no discharge zone(s).” (cumulative)

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 Baseline	334.7	276	37	120.8	2,605.8	0	n/a	n/a	65.1	0	3,439.4
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year											n/a
2007 Commitment											Indicator
2007 Mid-Year	1669	0	0	0	0	0	0	0	0	0	1669
Universe	2,788.9	1,406.5	2,440.4	5,332	3,298.9	3,291.7	n/a	n/a	1,616.5	1,843.1	22,018

2008 Target: n/a

National Program Manager Comments:

Indicator measure

Note that coastline mileages were estimated using Reachfile version 1 at a 1:300,000 scale. Coarse scales such as this will produce an under accounting of actual miles; however, this under accounting is consistent across Regions and the overarching universe of coastline miles. As better data becomes available, we will revise these estimates. Note also that the numbers for Regions 2, 9, and 10 respectively do not include coastline miles for Puerto Rico, U.S. Virgin Islands, Hawaii, or Alaska.

Protect Coastal and Ocean Waters



Measure #: CO-4 (new)

National Office Lead: OWOW

Measure Description: Number of coastal waterbody impairments restored within NEP study areas.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
Baseline											TBD
2006 Commitment											n/a
2006 End-of-Year											n/a
2007 Commitment											Indicator
2007 Mid-Year											N/A
Universe	1,286	455	509	455	n/a	203	n/a	n/a	231	884	4,023

2008 Target: n/a

National Program Manager Comments:

Indicator measure

Universe represents impaired waters in NEP study areas reported by States in 2002.

**Measure #: CO-5****National Office Lead: OWOW**

Measure Description: Number of National Estuary Program priority actions in Comprehensive Conservation and Management Plans (CCMPs) that have been initiated in the current reporting year and the number that have been completed. (cumulative)

(CO-5a) Priority actions initiated (in current reporting year):

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 End-of-Year	5	18	4	2	n/a	177	n/a	n/a	248	230	684
2006 Commitment											Indicator
2006 End-of-Year	8	14	1	6	n/a	177	n/a	n/a	0	3	209
2007 Commitment											Indicator
2007 Mid-Year											EXEMPT
Universe	289	468	214	365	n/a	183	n/a	n/a	250	269	2,038

2008 Target: n/a**(CO 5b) Priority actions completed (cumulative):**

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 End-of-Year	135	11	0	9	n/a	13	n/a	n/a	46	11	225
2006 Commitment											Indicator
2006 End-of-Year	15	6	3	35	n/a	13	n/a	n/a	46	0	118
2007 Commitment											Indicator
2007 Mid-Year											EXEMPT
Universe	289	468	214	365	n/a	183	n/a	n/a	250	269	2,038

2008 Target: n/a**National Program Manager Comments:**

Indicator measure

Protect Coastal and Ocean Waters



Measure #: CO-6

National Office Lead: OWOW

Measure Description: Rate of return on Federal investment for the National Estuary Programs [dollar value of “primary” leveraged resources (cash or in-kind) divided by Section 320 funds received by the National Estuary Programs (including supplemental, line items, earmarks, and (for LIS) Sections 119)].

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											n/a
2005 End-of-Year	\$12.3	\$46.9	\$7.7	\$19.1	n/a	\$4.5	n/a	n/a	\$51.0	\$17.3	\$158.8
2006 Commitment											Indicator
2006 End-of-Year	\$34.8	\$166.9	\$6.4	\$428.6	n/a	\$19.5	n/a	n/a	\$62.7	\$46.7	\$765.6
2007 Commitment											Indicator
2007 Mid-Year											EXEMPT
Universe											n/a

2008 Target: n/a

National Program Manager Comments:

Indicator measure (Dollars in millions and rounded to nearest tenth of a percent.)

Note that “primary” leveraged dollars are those the National Estuary Program (NEP) played the central role in obtaining. An example of primary leveraged dollars would be those obtained from a successful grant proposal written by the NEP.

Protect Coastal and Ocean Waters



Measure #: CO-7

National Office Lead: OWOW

Measure Description: Number of dredged material management plans that are in place for major ports and harbors.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	2	1	0	3	1	0	n/a	n/a	2	0	9
2005 End-of-Year	2	1	2	0	n/a	3	n/a	n/a	2	5	15
2006 Commitment											Indicator
2006 End-of-Year	8	1	5	2		6	n/a	n/a	2	2	26
2007 Commitment											Indicator
2007 Mid-Year**	8	1	5	2	0	6	n/a	n/a	0	6	28
Universe	10	3	8	18	28	14	n/a	n/a	12	11	104*

2008 Target: n/a

National Program Manager Comments:

Indicator measure

*This number represents major coastal/Great Lakes ports/harbors (commercially significant/ deep draft and regionally significant). Development of a dredged material management plan is not necessary or feasible for all ports and harbors in the universe.

** FY 2007 Mid-Year total of 30 was reported during the FY 07 Mid-Year Review. 28 reflects ACS data entry.

Protect Coastal and Ocean Waters



Measure #: CO-8

National Office Lead: OWOW

Measure Description: Number of active dredged material ocean dumping sites that are monitored in the reporting year, and then the number where action has been initiated in the reporting year to ensure that the site meets environmentally acceptable conditions.

(CO-8a) Sites monitored each year:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2003 Baseline											
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year	2	3	2	5	n/a	6	n/a	n/a	3	5	26
2007 Commitment											Indicator
2007 Mid-Year	0	2	0	5	n/a	0	n/a	n/a	0	7	14
Universe	5	3	2	21	n/a	15	n/a	n/a	11	7	64

2008 Target: n/a

(CO-8b) Sites where action initiated:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 Baseline	0	0	0	3	n/a	0	n/a	n/a	1	0	4
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year											n/a
2007 Commitment											Indicator
2007 Mid-Year	0	0	0	0	n/a	0	n/a	n/a	0	7	7
Universe	5	3	2	21	n/a	15	n/a	n/a	11	7	64

2008 Target: n/a

National Program Manager Comments:

Indicator measure

Protect Coastal and Ocean Waters



Measure #: CO-9 (new)

National Office Lead: OWOW

Measure Description: Number of active dredged material ocean dumping sites achieving environmentally acceptable conditions (as reflected in each site's Site Management Plan) in the reporting year.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2005 Baseline	5	3	2	17	n/a	15	n/a	n/a	11	7	60
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year											n/a
2007 Commitment											Indicator
2007 Mid-Year											EXEMPT
Universe	5	3	2	21	n/a	15	n/a	n/a	11	7	64

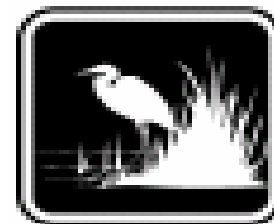
2008 Target: n/a

National Program Manager Comments:

Indicator measure

Note: This measure is in the *2006-2011 Strategic Plan*. It is being included in FY 07 as an Indicator measure.

Protect Wetlands



Subobjective and Strategic Target

4.3.2* and IV-E*

Program Activity Measures

- Number of Wetland Acres Restored/Enhanced (WT-1)
- Number of States/Tribes Building Capacity (WT-2)
- Number Watershed-based Projects Supported by EPA (WT-3)
- Number States Measuring Trends in Condition (WT-4)

**Indicates which measures are exempt from mid-year reporting.*

Protect Wetlands



Measure #: Subobjective 4.3.2

National Office Lead: OWOW

Measure Description: Working with partners, achieve a net increase of acres of wetlands per year with additional focus on biological and functional measures. (cumulative)

Measure #: Strategic Target IV-E

National Office Lead: OWOW

Measure Description: Annually, beginning in FY 2004, work with the U.S. Army Corps of Engineers (COE) and other partners to achieve no net loss of wetlands under Section 404 of the Clean Water Act regulatory program.

4.3.2

	National Commitment
2002 Baseline	Annual loss of an estimated 58,500 acres
2005 End-of-Year	32,000 (annual)*
2006 Commitment	200,000 (cumulative)
2006 End-of-Year	64,000 (cumulative)**
2007 Commitment	300,000 (cumulative)
2007 Mid-Year	EXEMPT
Universe	n/a

2008 Target: 400,000 cumulative (100,000 per year)

IV-E

	National Commitment
2002 Baseline	No Net Loss
2005 End-of-Year	n/a
2006 Commitment	No Net Loss
2006 End-of-Year	Data available 1/08
2007 Commitment	No Net Loss
2007 Mid-Year	EXEMPT
Universe	n/a

2008 Target: No Net Loss

National Program Manager Comments:

Target measures; HQ reported measures. (applies to measures 4.3.2 and IV-E)

Data source: U.S. Fish & Wildlife Service Wetland Status and Trends Report. * FY 05 end-of-year data not from ACS.

** FY 06 result (estimated 64,000 acres) fell short based on simple extrapolation of most recent annual rate ('98-'04). The next Status and Trends Report (2011) should show a continuation of upward trends.



Measure #: WT-1

National Office Lead: OWOW

Measure Description: Number of wetland acres restored and enhanced, under the President's 2004 Earth Day Initiative. (cumulative)

	National Commitment
2002 Baseline	n/a
2005 End-of-Year	n/a
2006 Commitment	4,800
2006 End-of-Year	58,777
2007 Commitment	7,200
2007 Mid-Year	61,856
Universe	n/a

2008 Target: 9,600

2009 Target: 12,000

National Program Manager Comments:

Target measure; HQ reported measure.

These acres may include those supported by Wetland 5 Star Restoration Grants, National Estuary Program, Section 319 grants, Brownfields grants, or EPA's Great Waterbodies Program.

**Measure #: WT-2****National Office Lead: OWOW**

Measure Description: Number of states and tribes that have built capacities in wetland monitoring, regulation, restoration, water quality standards, mitigation compliance, and partnership building.

(WT-2a) States:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											n/a
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year	6	1	5	7	0	0	0	2	0	0	21
2007 Commitment											Indicator
2007 Mid-Year	6	0	5	7	0	1	0	0	0	2	21
Universe	6	2	5	8	6	5	4	0	4	4	44

2008 Target: n/a**(WT-2b) Tribes:**

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											n/a
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year	0	1	n/a	1	0	0	0	3	0	0	5
2007 Commitment											Indicator
2007 Mid-Year	0	0	1	0	0	0	0	0	0	4	5
Universe	9	7	0	6	36	68	9	27	146	271	579

2008 Target: n/a**National Program Manager Comments:**

Indicator measure. Substantial progress to be shown in three of the six areas identified during the last 3 years (i.e. monitoring, regulation, restoration, water quality standards, mitigation compliance, and partnership building).

Protect Wetlands



Measure #: WT-3

National Office Lead: OWOW

Measure Description: Number of watershed-based wetlands and stream corridor projects in States and on Indian Reservations (combined 5-Star and non-5-Star projects) for which EPA has provided /contributed significant financial and/or technical assistance. (cumulative projects)

(WT-3a) State Projects:

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	HQ	Total
2002 Baseline	29	3	16	14	14	44	4	17	21	7	250	419
2005 End-of-Year	63	3	30	39	22	73	6	7	37	18	356	654
2006 Commitment												Indicator
2006 End-of-Year	94	3	34	42	22	87	7	42	44	28	394	797
2007 Commitment												Indicator
2007 Mid-Year*	0	3	43	71	22	87	7	42	n/a	36	394	705
Universe												n/a

(WT-3b) Tribal Projects:

2008 Target: n/a

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	2	0	n/a	1	2	10	3	8	24	17	67
2005 End-of-Year											n/a
2006 Commitment											Indicator
2006 End-of-Year	0	0	n/a	3	4	27	0		40	27	101
2007 Commitment											Indicator
2007 Mid-Year	2	0	n/a	4	4	27	0	0	n/a	3	40
Universe											n/a

2008 Target: n/a

National Program Manager Comments:

Indicator measure (changed Tribal indicator to be consistent with the way we are tracking states).

Note: WT-3a is reported by Regions and HQ. *ACS shows 705. 660 was reported during the 2007 Mid-Year Review.



Measure #: WT-4

National Office Lead: OWOW

Measure Description: Number of States where the trend in wetland condition has been measured as defined through biological metrics and assessments.

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											n/a
2005 End-of-Year	1	0	4	1	1	1	1	1	0	1	11
2006 Commitment	1	0	5	1	0	1	1	4	0	1	14
2006 End-of-Year	1	0	5	2	0	1	1	4	0	1	15
2007 Commitment	2	0	5	1	0	1	1	3	0	1	14
2007 Mid-Year	2	0	5	2	0	1	1	3	0	1	15
Universe	6	2	5	8	6	5	4	6	4	4	50

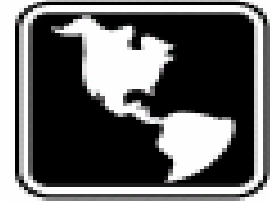
2008 Target: 14

National Program Manager Comments:

Target measure

Target reflects cumulative achievements expected by 2008. Regions evaluate and make determinations that the State is “on track” to show change in condition by FY 08.

Protect Mexico Border Water Quality



Strategic Target

IV-A*

Program Activity Measures

- Safe Drinking Water to Homes in Mexico Border Area (MB-1*)
- Adequate Wastewater Sanitation to Homes in Mexico Border Area (MB-2*)

**Indicates which measures are exempt from mid-year reporting.*

Protect Mexico Border Water Quality



Measure #: Strategic Target IV-A

National Office Lead: OWM

Measure Description: Achieve currently exceeded water quality standards in impaired reaches or segments of significant shared and transboundary surface waters.

	National Indicator
2002 Baseline	n/a
2005 End-of-Year	n/a
2006 Commitment	0
2006 End-of-Year	data not available
2007 Commitment	Indicator
2007 Mid-Year	EXEMPT
Universe	42*

2012 Target: >50%

National Program Manager Comments:

Indicator measure; HQ reported measure; PART supporting measure.

* 42 impairments are located on 19 segments.

Protect Mexico Border Water Quality



Measure #: MB-1 (new)

National Office Lead: OWM

Measure Description: Provide safe drinking water to homes in the Mexico Border area that lacked access to safe drinking water in 2003.

	National Indicator
2002 Baseline	98,515
2005 End-of-Year	n/a
2006 Commitment	n/a
2006 End-of-Year	n/a
2007 Commitment	Indicator
2007 Mid-Year	EXEMPT
Universe	n/a

2012 Target: 25% (24,629 homes)*

National Program Manager Comments:

Indicator measure; HQ reported measure; PART supporting measure.

* 24,629 homes represent 25% of the 98,515 homes which lacked access to safe drinking water.

Protect Mexico Border Water Quality



Measure #: MB-2 (new)

National Office Lead: OWM

Measure Description: Provide adequate wastewater sanitation to homes in the Mexico Border area that lacked access to wastewater sanitation in 2003.

	National Indicator
2002 Baseline	690,723
2005 End-of-Year	n/a
2006 Commitment	n/a
2006 End-of-Year	n/a
2007 Commitment	Indicator
2007 Mid-Year	EXEMPT
Universe	n/a

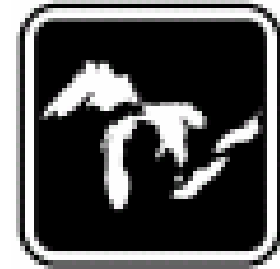
2012 Target: 25% (172,681 homes)*

National Program Manager Comments:

Indicator measure; HQ reported measure; PART supporting measure.

* 172,681 homes represent 25% of the 690,723 homes which lacked access to wastewater sanitation.

Protect the Great Lakes



Subobjective and Strategic Targets

4.3.3 and IV-G*, IV-H, IV-I, IV-J

Program Activity Measures

- Permit Points Reflecting Great Lakes Guidance (GL-1)
- Percent CSO Permits Consistent with National Policy (GL-2)
- Number of Sediment Remedial Actions (GL-3)
- Percent of High Priority Beaches Monitored (GL-4)

**Indicates which measures are exempt from mid-year reporting.*

Protect the Great Lakes



Measure #: Subobjective 4.3.3

National Office Lead: GLNPO

Measure Description: Prevent water pollution and improve the overall aquatic ecosystem health of the Great Lakes using the Great Lakes 40-point scale.

Measure #: Strategic Target IV-G

National Office Lead: GLNPO

Measure Description: Reduce the average concentrations of PCBs in whole lake trout and walleye samples from 2000 levels.

4.3.3

	National Commitment
2002 Baseline	20 points
2005 End-of-Year	21.9 points
2006 Commitment	21 points
2006 End-of-Year	21.1 points
2007 Commitment	21 points
2007 Mid-Year	N/A
Universe	40 points

2008 Target: 22

IV-G

	National Commitment
2002 Baseline	n/a
2005 End-of-Year	6% decline
2006 Commitment	5% decline
2006 End-of-Year	Data lag
2007 Commitment	5% decline
2007 Mid-Year	EXEMPT
Universe	n/a

2008 Target: 25% decline (cumulative)

National Program Manager Comments:

Target measures. (applies to measures 4.3.3 and IV-G)

Universe adjustments are being made for sediments and drinking water components of the Great Lakes Index..

Protect the Great Lakes



Measure #: Strategic Target IV-H

National Office Lead: GLNPO

Measure Description: Reduce the average concentrations of toxic chemicals (PCBs) in the air in the Great Lakes basin from 2000 levels (average annual long-term decline).

Measure #: Strategic Target IV-I

National Office Lead: GLNPO

Measure Description: Restore and de-list Areas of Concern (AOCs) within the Great Lakes basin.

IV-H

	National Commitment
2002 Baseline	n/a
2005 End-of-Year	7% decline
2006 Commitment	7% decline
2006 End-of-Year	8% decline
2007 Commitment	7% decline
2007 Mid-Year	N/A
Universe	n/a

2008 Target: 30% decline

IV-I

	National Commitment
2002 Baseline	0 AOCs restored
2005 End-of-Year	0
2006 Commitment	2
2006 End-of-Year	1
2007 Commitment	1
2007 Mid-Year	1
Universe	31

2010 Target: 10 AOCs restored

National Program Manager Comments:

Target measures. (applies to measures IV-H and IV-I)

IV-H: Average concentrations from 2002 were Lake Superior: 60 pg/m²; Lake Michigan: 87 pg/m²; Lake Huron: 19 pg/m²; Lake Erie: 183 pg/m²; Lake Ontario: 36 pg/m².

Protect the Great Lakes



Measure #: Strategic Target IV-J

National Office Lead: GLNPO

Measure Description: Remediate cubic yards (in millions) of contaminated sediment in the Great Lakes. (cumulative from 1997)

	National Commitment
2002 Baseline	2.1 million
2005 End-of-Year	3.7 million
2006 Commitment	4 million
2006 End-of-Year	4.1 million
2007 Commitment	4.5 million
2007 Mid-Year	4.2 million
Universe	46.5 million

2011 Target: 7 million

National Program Manager Comments:

Target measure

* FY 06 end-of-year result shown annually in ACS.

Universe identifies quantity of sediment estimated to remediation need as of 1997. This total has been revised from a previous estimate of 75 million cubic yards base on State submittals and decisions, verified information, and on remediations. Information lags behind (i.e. the 2007 commitment is for calendar year 2006 sediment remediation).

Protect the Great Lakes



Measure #: GL-1

National Office Lead: GLNPO

Measure Description: Number, and percent of all NPDES permitted discharges to the Lakes or major tributaries that have permit limits that reflect the Guidance's water quality standards, where applicable.

	Region 2	Region 3	Region 5	Total #	Total %
2002 Baseline	1,157	28	727	1,912	60%
2005 End-of-Year				2,903	91%
2006 Commitment	(1,196) 93%	(33) 100%	(1,692) 90%	2,921	91.3%*
2006 End-of-Year	(1,196) 93%	(33) 100%	(1,630) 92%	2,859	93%*
2007 Commitment	1,186 (93%)	33 (100%)	1,722 (96%)	2,941	94.7%
2007 Mid-Year	1,186 (93%)	33 (100%)	1683 (95%)	2,902	
Universe (2007)	1,277	33	1,794	3,104	100%

2008 Target: 100%

National Program Manager Comments:

Target measure.

* Universe for this measure changes with current information.

Protect the Great Lakes



Measure #: GL-2

National Office Lead: GLNPO

Measure Description: Number and percent of all CSO permits in the Great Lakes basin that are consistent with the national CSO Policy.

	Region 2	Region 3	Region 5	Total #	Total %
2002 Baseline	11	1	117	129	83%
2005 End-of-Year				161	98%
2006 Commitment	(15) 56%	(1) 100%	(134) 98%	150	91.4%*
2006 End-of-Year	(15) 56%	(1) 100%	(135) 99%	151	92%*
2007 Commitment	19 (70%)	1 (100%)	81 (66%)**	101	67%
2007 Mid-Year	15 (55%)	1 (100%)	80 (65%)**	96	
Universe (2007)	27	1	123	151	100%

2008 Target: 100%

National Program Manager Comments:

Target measure

* Universe for this measure changes with current information.

** For FY 07, Region 5 changed the way they calculate this measure. Previously, the measure did not require Regional reporting for counting permits issued to be consistent with the CSO policy. If the FY 07 methodology were used in FY 06, the Region 5 result would have been 65% (79/122) and the total result would have been 63% (95/150).

**Measure #: GL-3****National Office Lead:** GLNPO

Measure Description: Number of sediment remedial actions (annual). (U.S. partners have completed about 3 per year since 1997.)

	Total
2002 Baseline	3
2005 End-of-Year	3
2006 Commitment	3
2006 End-of-Year	3
2007 Commitment	3
2007 Mid-Year	2
Universe	n/a

2008 Target: 3 per year**National Program Manager Comments:**

Target measure

Information lags a year behind (i.e. the FY 2007 commitment is for remedial action completions in CY 2006.)

Protect the Great Lakes



Measure #: GL-4

National Office Lead: GLNPO

Measure Description: Percent of high priority Tier 1 (significant) Great Lakes beaches where States and local agencies have put into place water quality monitoring and public notification programs that comply with the U.S. EPA National Beaches Guidance.

	Region 2	Region 3	Region 5	Total #	Total %
2002 Baseline				n/a	n/a
2005 End-of-Year				325	100%
2006 Commitment	(38) 100%	n/a	(305) 100%	343	100%*
2006 End-of-Year	(38) 100%	n/a	(305) 100%	343	100%*
2007 Commitment	20 (100%)	n/a	306 (100%)	326	100%
2007 Mid-Year	n/a	n/a	n/a	n/a	n/a
Universe	20	n/a	306	326	100%

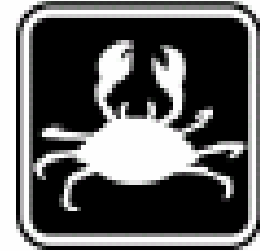
2008 Target: 100%

National Program Manager Comments:

Target measure

Prior to FY 2007, Region 2's universe included more than just the Tier 1 beaches.

Protect and Restore the Chesapeake Bay



Subobjective and Strategic Targets

4.3.4 and IV-K*, IV-L*, IV-M*

Program Activity Measures

- Point Source Nutrient Load Reductions (CB-1)
- Forest Buffers Planted (CB-2)

**Indicates which measures are exempt from mid-year reporting.*

Protect and Restore the Chesapeake Bay



Measure #: Subobjective 4.3.4

National Office Lead: CBPO

Measure Description: Prevent water pollution and protect aquatic systems so that overall aquatic system health of the Chesapeake Bay is improved and acres of submerged aquatic vegetation (SAV) increase. (cumulative)

Measure #: Strategic Target IV-K

National Office Lead: CBPO

Measure Description: Implementation of nitrogen reduction practices necessary to achieve Chesapeake Bay water quality standards, expressed as nitrogen reduction in relation to a 162.5 million pound reduction from 1985 levels (based on long-term average hydrology simulations). *

4.3.4

	National Commitment
2002 Baseline	85,414 acres
2005 End-of-Year	72,935 acres
2006 Commitment	90,000 acres
2006 End-of-Year	78,260 acres
2007 Commitment	75,850 acres
2007 Mid-Year	59,090 acres
Universe	185,000 acres

2008 Target: TBD

IV-K

	National Commitment
2002 Baseline	52.8 million lbs.
2005 End-of-Year	67 million lbs.
2006 Commitment	74 million lbs.
2006 End-of-Year	72.25 million lbs.
2007 Commitment	76.38 million lbs.
2007 Mid-Year	EXEMPT
Universe	162.5 million lbs.

2008 Target: 81.25 million lbs. [PART]

National Program Manager Comments:

Target measures (applies to measures 4.3.4 and IV-K). FY 07 SAV target is less than FY 06 commitment because it reflects a more realistic yet ambitious timeframe to achieve 185,000 acres, based on consultation with top recognized, independent experts on SAV restoration who considered anticipated nutrient and sediment reductions, knowledge and experience with SAV recovery, and geographic location of SAV beds. * Measure language changed to reflect OMB input in the PART process.

Protect and Restore the Chesapeake Bay



Measure #: Subobjective IV-L

National Office Lead: CBPO

Measure Description: Implementation of phosphorus reduction practices necessary to achieve Chesapeake Bay water quality standards, expressed as phosphorus reduction in relation to a 14.36 million pound reduction from 1985 levels (based on long-term average hydrology simulations). *

Measure #: Strategic Target IV-M

National Office Lead: CBPO

Measure Description: Implementation of sediment reduction practices necessary to achieve Chesapeake Bay water quality standards, expressed as sediment reduction in relation to a 1.69 million ton reduction from 1985 levels (based on long-term average hydrology simulations). *

IV-L

	National Commitment
2002 Baseline	8 million lbs.
2005 End-of-Year	8.4 million lbs.
2006 Commitment	8.7 million lbs.
2006 End-of-Year	8.72 million lbs.
2007 Commitment	9.19 million lbs.
2007 Mid-Year	EXEMPT
Universe	14.3 million lbs.

2008 Target: 9.48 million lbs. [PART]

National Program Manager Comments:

IV-M

	National Commitment
2002 Baseline	0.8 million tons
2005 End-of-Year	0.9 million tons
2006 Commitment	1.06 million tons
2006 End-of-Year	0.96 million tons
2007 Commitment	1.03 million tons
2007 Mid-Year	EXEMPT
Universe	1.69 million tons

2008 Target: 1.08 million tons [PART]

Target measures (applies to measures IV-L and IV-M). FY 07 sediment reduction target is less than the FY 06 commitment because it reflects a more realistic, yet ambitious, timeframe based upon historic progress, and historic and new funding.

*Measure language changed to reflect OMB input in the PART process.

Protect and Restore the Chesapeake Bay



Measure #: CB-1

National Office Lead: CBPO

Measure Description: Percent of the point source nitrogen reduction and phosphorus reduction goals achieved.

(CB-1a) Nitrogen reduction:

	National Commitment
2002 Baseline	57.64%
2005 End-of-Year	60.95%
2006 Commitment	65%*
2006 End-of-Year	65%*
2007 Commitment	70%
2007 Mid-Year	72%
Universe	100% (49.9 million lbs/yr)

2008 Target: 74% [PART]

(CB-1b) Phosphorus reduction:

	National Commitment
2002 Baseline	83%
2005 End-of-Year	80%
2006 Commitment	82%*
2006 End-of-Year	82%*
2007 Commitment	84%
2007 Mid-Year	87%
Universe	100% (6.16 million lbs/yr)

2008 Target: 85% [PART]

National Program Manager Comments:

Target measure.

* Note: FY 2006 commitment and result are reported numerically rather than by percent in ACS.

Protect and Restore the Chesapeake Bay



Measure #: CB-2

National Office Lead: CBPO

Measure Description: Percent of the forest buffer planting goal achieved.

	National Commitment
2002 Baseline	12%
2005 End-of-Year	38%
2006 Commitment	49%*
2006 End-of-Year	46%*
2007 Commitment	53%
2007 Mid-Year	53%
	100%
Universe	(10,000 miles)

2008 Target: 60% [PART]

National Program Manager Comments:

Target measure

* Note: FY 2006 commitment and result are reported numerically rather than by percent in ACS.

Protect the Gulf of Mexico



Strategic Targets

IV-N*, IV-O*

Program Activity Measures

- Percent Impaired Segments Restored (GM-1*)
- Acres Habitat Restored (GM-2)
- Early Warning System HAB (GM-3)
- Shellfish Illness Rate Reduced (GM-4)

**Indicates which measures are exempt from mid-year reporting.*

Protect the Gulf of Mexico



Measure #: Subobjective IV-N

National Office Lead: GMPO

Measure Description: Prevent water pollution and improve the overall aquatic ecosystem health of coastal waters of the Gulf of Mexico by 0.2 on the "good/fair/poor" scale of the National Coastal Condition Report, a 5-point scale in which 1 is poor and 5 is good.

Measure #: Strategic Target IV-O

National Office Lead: GMPO

Measure Description: Reduce releases of nutrients throughout the Mississippi River Basin to reduce the size of the hypoxic zone in the Gulf of Mexico.

IV-N

	National Commitment
2002 Baseline	fair/poor or 1.9
2005 End-of-Year	2.4
2006 Commitment	2.4
2006 End-of-Year	data not available
2007 Commitment	2.4
2007 Mid-Year	EXEMPT
Universe	5

2008 Target: 2.5

IV-O

	National Commitment
2002 Baseline	14,128 km2*
2005 End-of-Year	12,700 km2
2006 Commitment	14,128 km2
2006 End-of-Year	14,944 km2
2007 Commitment	Indicator
2007 Mid-Year	EXEMPT
Universe	n/a

2015 Target: less than 5,000 km2

National Program Manager Comments:

IV-N is a Target measure and IV-O is an Indicator measure.

* IV-O Baseline: 2002-2006 running average size = 14,944 km2

Protect the Gulf of Mexico



Measure #: GM-1

National Office Lead: GMPO

Measure Description: Number of the impaired segments in the 12 priority coastal areas where water and habitat quality is restored to levels that meet state water quality standards.

	Florida	Mississippi	Alabama	Louisiana	Texas	Total
2002 Baseline						n/a
2005 End-of-Year						n/a
2006 Commitment						(42) 12%*
2006 End-of-Year						(71) 20%*
2007 Commitment						56
2007 Mid-Year						EXEMPT
Universe	145	16	0	135	58	354

2008 Target: 71 segments

National Program Manager Comments

Target measure

* FY 06 commitment and target are displayed by percent in ACS.



Measure #: GM-2

National Office Lead: GMPO

Measure Description: Number of additional acres of important coastal and marine habitats that are restored, enhanced, or protected, above improvements accomplished through 2003. (USGS 2000 baseline for all Gulf of Mexico coastal wetland habitats - 3,769,370 acres)

	Florida	Mississippi	Alabama	Louisiana	Texas	Annual total	Cumulative total
2005 End-of-Year	427	0	2	148.5	2,025	2,603	15,996*
2006 Commitment							13,400
2006 End-of-Year	92	123	1	4	242	462	16,458
2007 Commitment							15,800
2007 Mid-Year							18,999
Universe							3.7 million

2008 Target: 20,000 acres

National Program Manager Comments:

Target measure

Protect the Gulf of Mexico



Measure #: GM-3

National Office Lead: GMPO

Measure Description: Implement integrated bi-national (U.S. and Mexican Border States) early-warning system to support State and coastal community efforts to manage harmful algal blooms (HABs).

	National Commitment
2002 Baseline	n/a
2005 End-of-Year	n/a
2006 Commitment	Initiate system
2006 End-of-Year	Supported expansion into Texas and Florida.
2007 Commitment	Expand operational system to add stations in south Texas, south Florida, and Veracruz, Mexico.
2007 Mid-Year	n/a
Universe	n/a

2008 Target: TBD

National Program Manager Comments:

Target measure

**Measure #: GM-4****National Office Lead:** GMPO

Measure Description: Reduce the rate of shellfish-borne *Vibrio vulnificus* illnesses caused by consumption of commercially-harvested raw or undercooked oysters from the average illness rate for the years 1995-1999.

	National Commitment
2002 Baseline	0.303 million
2005 End-of-year	0.16 million
2006 Commitment	0.16 million
2006 End-of-Year	0.09 million
2007 Commitment	0.121 million
2007 Mid-Year	n/a
Universe	70,637,188 avg pop

2008 Target: 0.121 million**National Program Manager Comments:**

Target measure

1995-1999 Baseline illness rate: 0.303 per million (population) for core reporting states.